

# SCIROCCO

TABLE-TYPE  
CONDENSER



AIR HEAT EXCHANGER MANUFACTURER



# SCIROCCO

## TABLE-TYPE CONDENSER

SCIROCCO is the table-type condenser for refrigeration, conditioning and industrial process applications.



# SCIROCCO

## TABLE-TYPE CONDENSER

### FLUIDS AVAILABLE

SYNTHETIC REFRIGERANTS  
CO<sub>2</sub> - GAS COOLER 120 BAR  
NH<sub>3</sub> - AMMONIA CONDENSER

**- 15%** REFRIGERANT CHARGE  
COMPARED TO MARKET REFERENCE

**603**

models

**3**

years of warranty

From **5 to 1.400 kW**

DT 15K Capacity

Up to **6 kW/lt**

R404A - DT1 15°C Ø 630/910  
8 poles

**+ 12 %**

increased thickness  
high-efficiency rippled tube

**+ 20 %**

increased thickness  
high-efficiency louvered fins



## Performance



**kW/lt and kW/W performance**  
at the top of the market.



**Versions with Standard, L and XL module**  
to optimize power density, absorption and noise, plus a very large range to choose from.

## Solidity



**Increased thicknesses in the coil**  
without compromising on material quality.



**Metal structure in painted plate, thickness 1,5 mm**  
for excellent solidity.

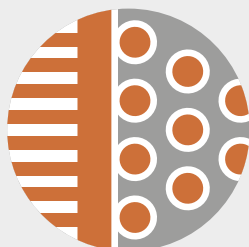
# SCIROCCO

## TABLE-TYPE CONDENSER



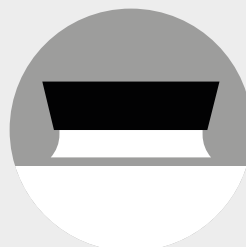
### Fan shroud and plenum

For high exchange efficiency.



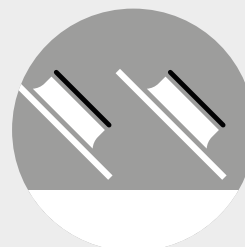
### Contact Free™

For maximum reliability against leaks.



### Silencers

We offer silencers to reduce noise levels, also in plus version.



### OPTIONAL

### Hinged fan shroud

Getting access for cleaning is easier than you think.

## ACCESSORIES

- EC fan motors
- Two silencers available for fans (D800-D900)
- Corrosion treatment for coil resistant up to 6000 h in salt fog
- Coil easy access for cleaning

## RANGE

|                 |                                         |
|-----------------|-----------------------------------------|
| Machine length  | 0,5 ÷ 12,5 m                            |
| 3 fin spacing   | 2,1 - 2,4 - 3,6 mm                      |
| Fan size        | Ø 350 - 500 - 630 - 800 - 900 - 1000 mm |
| DT 15K Capacity | 5 ÷ 1.430 kW                            |
| Number of fans  | 1 ÷ 16                                  |



## SELECTION CODE

**SCIROCCO H 35 2.2 B 2,1 H AC 04S**

|                 |                                                                                  |
|-----------------|----------------------------------------------------------------------------------|
| <b>SCIROCCO</b> | table-type condenser                                                             |
| <b>H</b>        | <b>H</b> = direct expansion   <b>C</b> = CO <sub>2</sub> dx   <b>A</b> = ammonia |
| <b>35</b>       | fan size Ø 350 mm                                                                |
| <b>2.2</b>      | number of fans = 2 x 2 = 4                                                       |
| <b>B</b>        | <b>A - B - C</b> = coil type                                                     |

|            |                                                                                                  |
|------------|--------------------------------------------------------------------------------------------------|
| <b>2,1</b> | fin spacing mm                                                                                   |
| <b>H</b>   | <b>H</b> = horizontal air flow   <b>V</b> = vertical air flow                                    |
| <b>AC</b>  | <b>AC</b> = AC motor   <b>EC</b> = electronic motor                                              |
| <b>04</b>  | electric motor poles                                                                             |
| <b>S</b>   | <b>S</b> = single phase   <b>D</b> = three phase high speed<br><b>Y</b> = three phase slow speed |

## CONFIGURATIONS

| RANGE           | MODELS | FANS   |      | POLES          | AVAILABLE ON REQUEST |                 |
|-----------------|--------|--------|------|----------------|----------------------|-----------------|
|                 | Nr.    | Nr.    | Ø mm | Nr.            |                      |                 |
| SCIROCCO 35     | 20     | 1 ÷ 6  | 350  | 4 - 6          | CO <sub>2</sub>      | NH <sub>3</sub> |
| SCIROCCO 50     | 63     | 1 ÷ 8  | 500  | 4 - 6 - 8      |                      |                 |
| SCIROCCO 63     | 84     | 1 ÷ 8  | 630  | 4 - 6 - 8 - 12 |                      |                 |
| SCIROCCO-L 63   | 60     | 1 ÷ 6  | 630  | 4 - 6 - 8 - 12 |                      |                 |
| SCIROCCO 80     | 60     | 1 ÷ 16 | 800  | 6 - 8          |                      |                 |
| SCIROCCO-L 80   | 50     | 1 ÷ 12 | 800  | 6 - 8          |                      |                 |
| SCIROCCO-L 90   | 90     | 1 ÷ 12 | 910  | 4 - 6 - 8 - 12 |                      |                 |
| SCIROCCO-XL 90  | 81     | 1 ÷ 10 | 910  | 4 - 6 - 8 - 12 |                      |                 |
| SCIROCCO-L 100  | 50     | 1 ÷ 12 | 990  | 6 - 8          |                      |                 |
| SCIROCCO-XL 100 | 45     | 1 ÷ 10 | 990  | 6 - 8          |                      |                 |

### Configuration on request

CO<sub>2</sub> - gas cooler only up to 11,25 m unit length.  
NH<sub>3</sub> version only up to 11,25 m unit length.

| RANGE           | ACCESSORIES           |                 |             |                    |                 |                        |                  |         |        |                         |             |            |                      |                   |                     |                  |
|-----------------|-----------------------|-----------------|-------------|--------------------|-----------------|------------------------|------------------|---------|--------|-------------------------|-------------|------------|----------------------|-------------------|---------------------|------------------|
|                 | INCREASED FIN SPACING | ALSI 304 CASING | SPECIAL RAL | CORROSION C5 CLASS | PREPAINTED FINS | COIL CATHODE TREATMENT | VIBRATION DUMPER | EC FANS | WIRING | POWER SWITCHES FOR FANS | SILENCER AX | SILENCER + | FAN SPEED CONTROLLER | DRAINABLE CIRCUIT | SPECIAL FEET HEIGHT | COIL EASY ACCESS |
| SCIROCCO 35     | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    |                   | ●                   |                  |
| SCIROCCO 50     | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    |                   | ●                   |                  |
| SCIROCCO 63     | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    |                   | ●                   |                  |
| SCIROCCO-L 63   | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    |                   | ●                   |                  |
| SCIROCCO 80     | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       | ●           | ○          | ●                    | ○                 | ●                   | ●                |
| SCIROCCO-L 80   | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       | ●           | ○          | ●                    | ○                 | ●                   | ●                |
| SCIROCCO-L 90   | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       | ●           | ○          | ●                    | ○                 | ●                   | ●                |
| SCIROCCO-XL 90  | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       | ●           | ○          | ●                    | ○                 | ●                   | ●                |
| SCIROCCO-L 100  | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    | ○                 | ●                   | ●                |
| SCIROCCO-XL 100 | ●                     | ○               | ○           | ○                  | ●               | ●                      | ●                | ●       | ●      | ●                       |             |            | ●                    | ○                 | ●                   | ●                |

● Optional

○ On request



# SCIROCCO H 35

Table-type condenser



Ø 350 mm

FAN SIZE

5 ÷ 60 kW

DT 15K CAPACITY

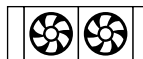
1 ÷ 6

NUMBER OF FANS

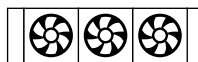
SCIROCCO H 35-1



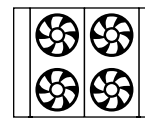
SCIROCCO H 35-2



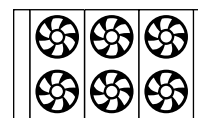
SCIROCCO H 35-3



SCIROCCO H 35-2.2

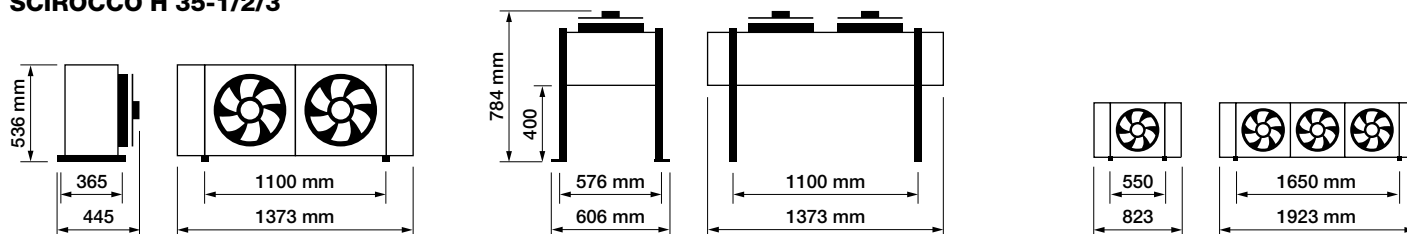


SCIROCCO H 35-3.2

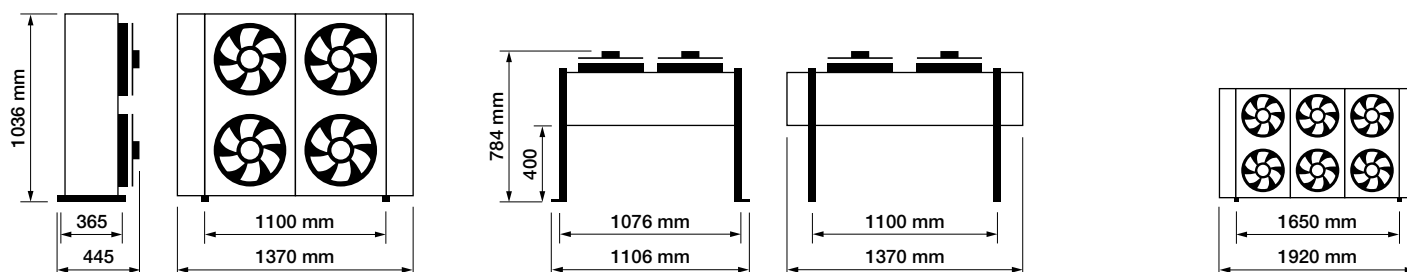


## DIMENSIONS

SCIROCCO H 35-1/2/3



SCIROCCO H 35-2.2/3.2





# SCIROCCO H 35



Table-type condenser

| 1 PH<br>4 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 35-1 A 2,1 H AC 04S   | 7,7      | 10,9    | 2650     | 38                | 1x1                   | 350   | 1340      | 165   | 0,7     | 0,9    | 19     | 16   | 16    |
| SCIROCCO H 35-1 B 2,1 H AC 04S   | 9,9      | 16,4    | 2450     | 38                | 1x1                   | 350   | 1340      | 165   | 0,7     | 1,4    | 20     | 16   | 16    |
| SCIROCCO H 35-2 A 2,1 H AC 04S   | 15,8     | 21,8    | 5300     | 41                | 1x2                   | 350   | 1340      | 330   | 1,5     | 1,8    | 34     | 22   | 18    |
| SCIROCCO H 35-2 B 2,1 H AC 04S   | 19,1     | 32,7    | 4900     | 41                | 1x2                   | 350   | 1340      | 330   | 1,5     | 2,7    | 37     | 22   | 18    |
| SCIROCCO H 35-3 A 2,1 H AC 04S   | 23,6     | 32,7    | 7950     | 42                | 1x3                   | 350   | 1340      | 495   | 2,2     | 2,7    | 49     | 22   | 18    |
| SCIROCCO H 35-3 B 2,1 H AC 04S   | 29,8     | 49,1    | 7400     | 42                | 1x3                   | 350   | 1340      | 495   | 2,2     | 4,0    | 54     | 28   | 22    |
| SCIROCCO H 35-2.2 A 2,1 H AC 04S | 31,6     | 43,7    | 10600    | 44                | 2x2                   | 350   | 1340      | 660   | 2,9     | 3,6    | 59     | 2x22 | 2x18  |
| SCIROCCO H 35-2.2 B 2,1 H AC 04S | 39,1     | 65,5    | 9850     | 44                | 2x2                   | 350   | 1340      | 660   | 2,9     | 5,3    | 66     | 2x28 | 2x22  |
| SCIROCCO H 35-3.2 A 2,1 H AC 04S | 47,2     | 65,4    | 15900    | 45                | 2x3                   | 350   | 1340      | 990   | 4,4     | 5,3    | 86     | 2x28 | 2x22  |
| SCIROCCO H 35-3.2 B 2,1 H AC 04S | 58,3     | 98,2    | 14750    | 45                | 2x3                   | 350   | 1340      | 990   | 4,4     | 8,0    | 96     | 2x35 | 2x28  |

| 1 PH<br>6 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 35-1 A 2,1 H AC 06S   | 5,7      | 10,9    | 1700     | 31                | 1x1                   | 350   | 930       | 67    | 0,3     | 0,9    | 19     | 16   | 16    |
| SCIROCCO H 35-1 B 2,1 H AC 06S   | 6,9      | 16,4    | 1550     | 31                | 1x1                   | 350   | 930       | 67    | 0,3     | 1,4    | 20     | 16   | 16    |
| SCIROCCO H 35-2 A 2,1 H AC 06S   | 11,8     | 21,8    | 3400     | 34                | 1x2                   | 350   | 930       | 134   | 0,6     | 1,8    | 34     | 22   | 18    |
| SCIROCCO H 35-2 B 2,1 H AC 06S   | 13,5     | 32,7    | 3150     | 34                | 1x2                   | 350   | 930       | 134   | 0,6     | 2,7    | 37     | 22   | 18    |
| SCIROCCO H 35-3 A 2,1 H AC 06S   | 17,4     | 32,7    | 5100     | 35                | 1x3                   | 350   | 930       | 201   | 1,0     | 2,7    | 49     | 22   | 18    |
| SCIROCCO H 35-3 B 2,1 H AC 06S   | 20,7     | 49,1    | 4700     | 35                | 1x3                   | 350   | 930       | 201   | 1,0     | 4,0    | 54     | 28   | 22    |
| SCIROCCO H 35-2.2 A 2,1 H AC 06S | 23,5     | 43,7    | 6800     | 37                | 2x2                   | 350   | 930       | 268   | 1,3     | 3,6    | 59     | 2x22 | 2x18  |
| SCIROCCO H 35-2.2 B 2,1 H AC 06S | 27,4     | 65,5    | 6250     | 37                | 2x2                   | 350   | 930       | 268   | 1,3     | 5,3    | 66     | 2x28 | 2x22  |
| SCIROCCO H 35-3.2 A 2,1 H AC 06S | 35,3     | 65,4    | 10200    | 38                | 2x3                   | 350   | 930       | 402   | 1,9     | 5,3    | 86     | 2x28 | 2x22  |
| SCIROCCO H 35-3.2 B 2,1 H AC 06S | 40,9     | 98,2    | 9400     | 38                | 2x3                   | 350   | 930       | 402   | 1,9     | 8,0    | 96     | 2x35 | 2x28  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

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# SCIROCCO H 50

Table-type condenser



Ø 500 mm

FAN SIZE

12 ÷ 240 kW

DT 15K CAPACITY

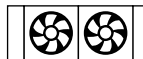
1 ÷ 8

NUMBER OF FANS

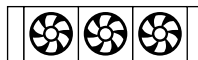
**SCIROCCO H 50-1**



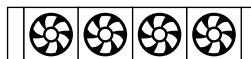
**SCIROCCO H 50-2**



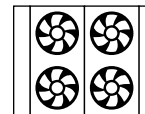
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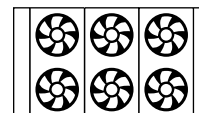
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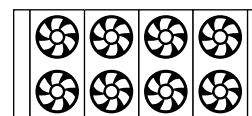
**SCIROCCO H 50-2.2**



**SCIROCCO H 50-3.2**

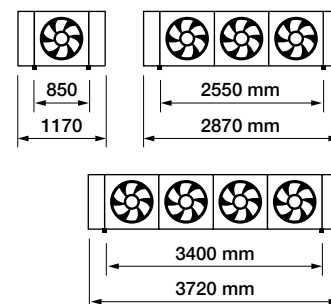
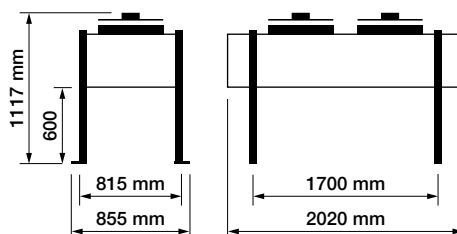
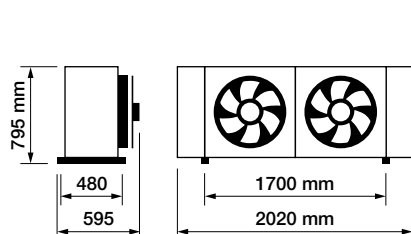


**SCIROCCO H 50-3.4**

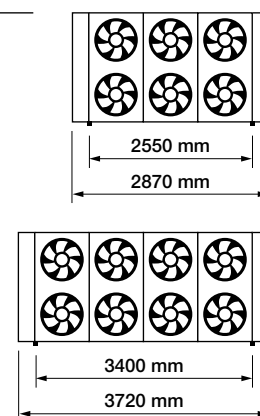
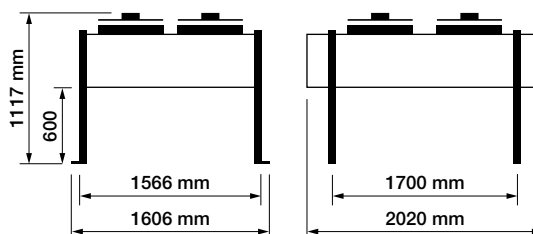
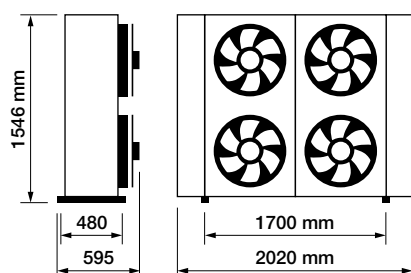


## DIMENSIONS

**SCIROCCO H 50-1/2/3/4**



**SCIROCCO H 50-2.2/3.2/4.2**



# SCIROCCO H 50



## Table-type condenser

| 3 PH<br>4 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 50-1 A 2,1 H AC 04D   | 21,1     | 25,3    | 7700     | 44                | 1x1                   | 500   | 1390      | 720   | 1,41    | 2,1    | 48     | 22   | 18    |
| SCIROCCO H 50-1 B 2,1 H AC 04D   | 27,2     | 38      | 7250     | 44                | 1x1                   | 500   | 1390      | 720   | 1,41    | 3,1    | 52     | 22   | 18    |
| SCIROCCO H 50-1 C 2,1 H AC 04D   | 29,3     | 50,6    | 6850     | 44                | 1x1                   | 500   | 1390      | 720   | 1,41    | 4,1    | 56     | 28   | 22    |
| SCIROCCO H 50-2 A 2,1 H AC 04D   | 42,2     | 50,6    | 15350    | 47                | 1x2                   | 500   | 1390      | 1440  | 2,82    | 4,1    | 88     | 28   | 22    |
| SCIROCCO H 50-2 B 2,1 H AC 04D   | 55,3     | 75,8    | 14500    | 47                | 1x2                   | 500   | 1390      | 1440  | 2,82    | 6,2    | 96     | 35   | 28    |
| SCIROCCO H 50-2 C 2,1 H AC 04D   | 59,7     | 101,2   | 13700    | 47                | 1x2                   | 500   | 1390      | 1440  | 2,82    | 8,2    | 103    | 35   | 28    |
| SCIROCCO H 50-3 A 2,1 H AC 04D   | 61,5     | 75,9    | 23050    | 48                | 1x3                   | 500   | 1390      | 2160  | 4,23    | 6,2    | 128    | 35   | 28    |
| SCIROCCO H 50-3 B 2,1 H AC 04D   | 83,4     | 113,9   | 21750    | 48                | 1x3                   | 500   | 1390      | 2160  | 4,23    | 9,2    | 140    | 42   | 35    |
| SCIROCCO H 50-3 C 2,1 H AC 04D   | 90,2     | 151,8   | 20600    | 48                | 1x3                   | 500   | 1390      | 2160  | 4,23    | 12,3   | 151    | 54   | 42    |
| SCIROCCO H 50-4 A 2,1 H AC 04D   | 84,7     | 101,2   | 30750    | 49                | 1x4                   | 500   | 1390      | 2880  | 5,64    | 8,2    | 169    | 35   | 28    |
| SCIROCCO H 50-4 B 2,1 H AC 04D   | 110,9    | 151,8   | 28950    | 49                | 1x4                   | 500   | 1390      | 2880  | 5,64    | 12,3   | 184    | 42   | 35    |
| SCIROCCO H 50-4 C 2,1 H AC 04D   | 119,5    | 202,4   | 27450    | 49                | 1x4                   | 500   | 1390      | 2880  | 5,64    | 16,4   | 200    | 54   | 42    |
| SCIROCCO H 50-2.2 A 2,1 H AC 04D | 84,5     | 101,2   | 30750    | 49                | 2x2                   | 500   | 1390      | 2880  | 5,64    | 8,2    | 155    | 2x28 | 2x22  |
| SCIROCCO H 50-2.2 B 2,1 H AC 04D | 110,7    | 151,8   | 28950    | 49                | 2x2                   | 500   | 1390      | 2880  | 5,64    | 12,3   | 170    | 2x35 | 2x28  |
| SCIROCCO H 50-2.2 C 2,1 H AC 04D | 119,3    | 202,4   | 27450    | 49                | 2x2                   | 500   | 1390      | 2880  | 5,64    | 16,4   | 186    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 A 2,1 H AC 04D | 123      | 151,8   | 46100    | 51                | 2x3                   | 500   | 1390      | 4320  | 8,46    | 12,3   | 226    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 B 2,1 H AC 04D | 166,8    | 227,7   | 43450    | 51                | 2x3                   | 500   | 1390      | 4320  | 8,46    | 18,4   | 250    | 2x42 | 2x35  |
| SCIROCCO H 50-3.2 C 2,1 H AC 04D | 180,5    | 303,6   | 41150    | 51                | 2x3                   | 500   | 1390      | 4320  | 8,46    | 24,5   | 273    | 2x54 | 2x42  |
| SCIROCCO H 50-4.2 A 2,1 H AC 04D | 169,4    | 202,4   | 61450    | 52                | 2x4                   | 500   | 1390      | 5760  | 11,28   | 16,4   | 298    | 2x35 | 2x28  |
| SCIROCCO H 50-4.2 B 2,1 H AC 04D | 221,7    | 303,6   | 57950    | 52                | 2x4                   | 500   | 1390      | 5760  | 11,28   | 24,5   | 330    | 2x42 | 2x35  |
| SCIROCCO H 50-4.2 C 2,1 H AC 04D | 239      | 404,9   | 54900    | 52                | 2x4                   | 500   | 1390      | 5760  | 11,28   | 32,7   | 361    | 2x54 | 2x42  |

| 3 PH<br>6 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 50-1 A 2,1 H AC 06D   | 16,1     | 25,3    | 5000     | 40                | 1x1                   | 500   | 920       | 260   | 0,63    | 2,1    | 48     | 22   | 18    |
| SCIROCCO H 50-1 B 2,1 H AC 06D   | 19,6     | 38,0    | 4700     | 40                | 1x1                   | 500   | 920       | 260   | 0,63    | 3,1    | 52     | 22   | 18    |
| SCIROCCO H 50-1 C 2,1 H AC 06D   | 20,4     | 50,6    | 4450     | 40                | 1x1                   | 500   | 920       | 260   | 0,63    | 4,1    | 56     | 28   | 22    |
| SCIROCCO H 50-2 A 2,1 H AC 06D   | 32,0     | 50,6    | 9950     | 43                | 1x2                   | 500   | 920       | 520   | 1,26    | 4,1    | 88     | 28   | 22    |
| SCIROCCO H 50-2 B 2,1 H AC 06D   | 39,6     | 75,8    | 9400     | 43                | 1x2                   | 500   | 920       | 520   | 1,26    | 6,2    | 96     | 35   | 28    |
| SCIROCCO H 50-2 C 2,1 H AC 06D   | 41,1     | 101,2   | 8900     | 43                | 1x2                   | 500   | 920       | 520   | 1,26    | 8,2    | 103    | 35   | 28    |
| SCIROCCO H 50-3 A 2,1 H AC 06D   | 46,5     | 75,9    | 14950    | 44                | 1x3                   | 500   | 920       | 780   | 1,89    | 6,2    | 128    | 35   | 28    |
| SCIROCCO H 50-3 B 2,1 H AC 06D   | 59,6     | 113,9   | 14050    | 44                | 1x3                   | 500   | 920       | 780   | 1,89    | 9,2    | 140    | 42   | 35    |
| SCIROCCO H 50-3 C 2,1 H AC 06D   | 62,0     | 151,8   | 13300    | 44                | 1x3                   | 500   | 920       | 780   | 1,89    | 12,3   | 151    | 54   | 42    |
| SCIROCCO H 50-4 A 2,1 H AC 06D   | 64,2     | 101,2   | 19900    | 45                | 1x4                   | 500   | 920       | 1040  | 2,52    | 8,2    | 169    | 35   | 28    |
| SCIROCCO H 50-4 B 2,1 H AC 06D   | 79,4     | 151,8   | 18750    | 45                | 1x4                   | 500   | 920       | 1040  | 2,52    | 12,3   | 184    | 42   | 35    |
| SCIROCCO H 50-4 C 2,1 H AC 06D   | 82,3     | 202,4   | 17750    | 45                | 1x4                   | 500   | 920       | 1040  | 2,52    | 16,4   | 200    | 54   | 42    |
| SCIROCCO H 50-2.2 A 2,1 H AC 06D | 64,1     | 101,2   | 19900    | 45                | 2x2                   | 500   | 920       | 1040  | 2,52    | 8,2    | 155    | 2x28 | 2x22  |
| SCIROCCO H 50-2.2 B 2,1 H AC 06D | 79,3     | 151,8   | 18750    | 45                | 2x2                   | 500   | 920       | 1040  | 2,52    | 12,3   | 170    | 2x35 | 2x28  |
| SCIROCCO H 50-2.2 C 2,1 H AC 06D | 82,2     | 202,4   | 17750    | 45                | 2x2                   | 500   | 920       | 1040  | 2,52    | 16,4   | 186    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 A 2,1 H AC 06D | 93,1     | 151,8   | 29850    | 47                | 2x3                   | 500   | 920       | 1560  | 3,78    | 12,3   | 226    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 B 2,1 H AC 06D | 119,1    | 227,7   | 28150    | 47                | 2x3                   | 500   | 920       | 1560  | 3,78    | 18,4   | 250    | 2x42 | 2x35  |
| SCIROCCO H 50-3.2 C 2,1 H AC 06D | 124,0    | 303,6   | 26600    | 47                | 2x3                   | 500   | 920       | 1560  | 3,78    | 24,5   | 273    | 2x54 | 2x42  |
| SCIROCCO H 50-4.2 A 2,1 H AC 06D | 128,4    | 202,4   | 39800    | 48                | 2x4                   | 500   | 920       | 2080  | 5,04    | 16,4   | 298    | 2x35 | 2x28  |
| SCIROCCO H 50-4.2 B 2,1 H AC 06D | 158,9    | 303,6   | 37500    | 48                | 2x4                   | 500   | 920       | 2080  | 5,04    | 24,5   | 330    | 2x42 | 2x35  |
| SCIROCCO H 50-4.2 C 2,1 H AC 06D | 164,6    | 404,9   | 35500    | 48                | 2x4                   | 500   | 920       | 2080  | 5,04    | 32,7   | 361    | 2x54 | 2x42  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO H 50



Table-type condenser

| 3 PH<br>8 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 50-1 A 2,1 H AC Ø8D   | 13,7     | 25,3    | 3750     | 34                | 1x1                   | 500   | 660       | 130   | 0,3     | 2,1    | 48     | 22   | 18    |
| SCIROCCO H 50-1 B 2,1 H AC Ø8D   | 15,8     | 38,0    | 3500     | 34                | 1x1                   | 500   | 660       | 130   | 0,3     | 3,1    | 52     | 22   | 18    |
| SCIROCCO H 50-1 C 2,1 H AC Ø8D   | 15,7     | 50,6    | 3300     | 34                | 1x1                   | 500   | 660       | 130   | 0,3     | 4,1    | 56     | 28   | 22    |
| SCIROCCO H 50-2 A 2,1 H AC Ø8D   | 27,3     | 50,6    | 7450     | 37                | 1x2                   | 500   | 660       | 260   | 0,6     | 4,1    | 88     | 28   | 22    |
| SCIROCCO H 50-2 B 2,1 H AC Ø8D   | 31,7     | 75,8    | 7000     | 37                | 1x2                   | 500   | 660       | 260   | 0,6     | 6,2    | 96     | 35   | 28    |
| SCIROCCO H 50-2 C 2,1 H AC Ø8D   | 31,7     | 101,2   | 6600     | 37                | 1x2                   | 500   | 660       | 260   | 0,6     | 8,2    | 103    | 35   | 28    |
| SCIROCCO H 50-3 A 2,1 H AC Ø8D   | 39,7     | 75,9    | 11200    | 38                | 1x3                   | 500   | 660       | 390   | 0,9     | 6,2    | 128    | 35   | 28    |
| SCIROCCO H 50-3 B 2,1 H AC Ø8D   | 47,7     | 113,9   | 10500    | 38                | 1x3                   | 500   | 660       | 390   | 0,9     | 9,2    | 140    | 42   | 35    |
| SCIROCCO H 50-3 C 2,1 H AC Ø8D   | 47,8     | 151,8   | 9900     | 38                | 1x3                   | 500   | 660       | 390   | 0,9     | 12,3   | 151    | 54   | 42    |
| SCIROCCO H 50-4 A 2,1 H AC Ø8D   | 54,7     | 101,2   | 14900    | 39                | 1x4                   | 500   | 660       | 520   | 1,2     | 8,2    | 169    | 35   | 28    |
| SCIROCCO H 50-4 B 2,1 H AC Ø8D   | 63,6     | 151,8   | 14000    | 39                | 1x4                   | 500   | 660       | 520   | 1,2     | 12,3   | 184    | 42   | 35    |
| SCIROCCO H 50-4 C 2,1 H AC Ø8D   | 63,5     | 202,4   | 13200    | 39                | 1x4                   | 500   | 660       | 520   | 1,2     | 16,4   | 200    | 54   | 42    |
| SCIROCCO H 50-2.2 A 2,1 H AC Ø8D | 54,6     | 101,2   | 14900    | 39                | 2x2                   | 500   | 660       | 520   | 1,2     | 8,2    | 155    | 2x28 | 2x22  |
| SCIROCCO H 50-2.2 B 2,1 H AC Ø8D | 63,5     | 151,8   | 14000    | 39                | 2x2                   | 500   | 660       | 520   | 1,2     | 12,3   | 170    | 2x35 | 2x28  |
| SCIROCCO H 50-2.2 C 2,1 H AC Ø8D | 63,5     | 202,4   | 13200    | 39                | 2x2                   | 500   | 660       | 520   | 1,2     | 16,4   | 186    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 A 2,1 H AC Ø8D | 79,4     | 151,8   | 22400    | 41                | 2x3                   | 500   | 660       | 780   | 1,8     | 12,3   | 226    | 2x35 | 2x28  |
| SCIROCCO H 50-3.2 B 2,1 H AC Ø8D | 95,3     | 227,7   | 21000    | 41                | 2x3                   | 500   | 660       | 780   | 1,8     | 18,4   | 250    | 2x42 | 2x35  |
| SCIROCCO H 50-3.2 C 2,1 H AC Ø8D | 95,6     | 303,6   | 19800    | 41                | 2x3                   | 500   | 660       | 780   | 1,8     | 24,5   | 273    | 2x54 | 2x42  |
| SCIROCCO H 50-4.2 A 2,1 H AC Ø8D | 109,4    | 202,4   | 29850    | 42                | 2x4                   | 500   | 660       | 1040  | 2,4     | 16,4   | 298    | 2x35 | 2x28  |
| SCIROCCO H 50-4.2 B 2,1 H AC Ø8D | 127,1    | 303,6   | 27950    | 42                | 2x4                   | 500   | 660       | 1040  | 2,4     | 24,5   | 330    | 2x42 | 2x35  |
| SCIROCCO H 50-4.2 C 2,1 H AC Ø8D | 127,1    | 404,9   | 26400    | 42                | 2x4                   | 500   | 660       | 1040  | 2,4     | 32,7   | 361    | 2x54 | 2x42  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

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# SCIROCCO H 63

Table-type condenser



Ø 630 mm

FAN SIZE

17 ÷ 430 kW

DT 15K CAPACITY

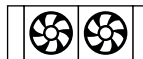
1 ÷ 8

NUMBER OF FANS

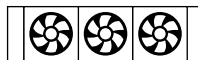
## SCIROCCO H 63-1



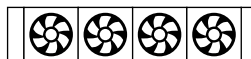
## SCIROCCO H 63-2



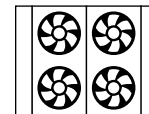
## SCIROCCO H 63-3



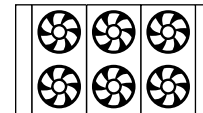
## SCIROCCO H 63-4



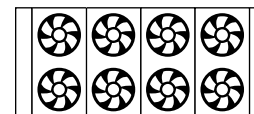
## SCIROCCO H 63-2.2



## SCIROCCO H 63-3.2

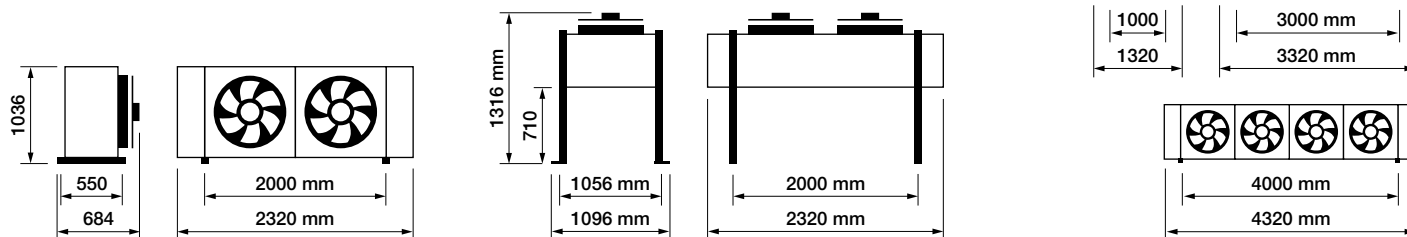


## SCIROCCO H 63-3.4

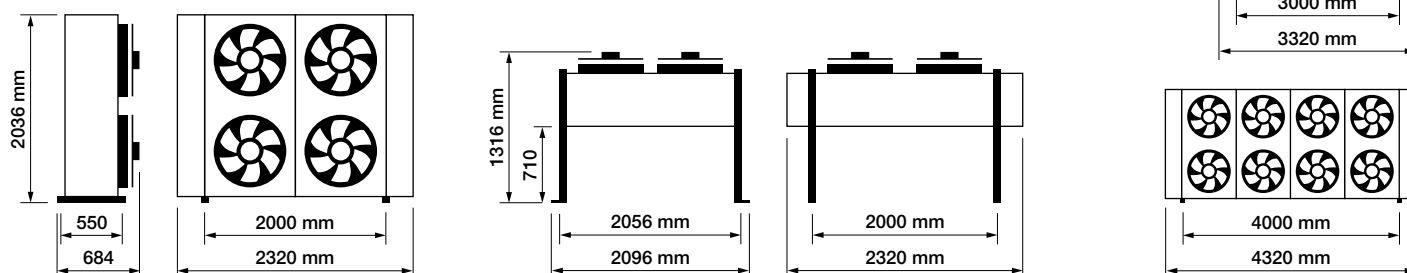


## DIMENSIONS

### SCIROCCO H 63-1/2/3/4



### SCIROCCO H 63-2.2/3.2/4.2



# SCIROCCO H 63



## Table-type condenser

| 3 PH<br>4 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 63-1 A 2,1 H AC 04D   | 36,8     | 39,7    | 14250    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 3,3    | 72     | 28   | 22    |
| SCIROCCO H 63-1 B 2,1 H AC 04D   | 48,5     | 59,5    | 13500    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 4,9    | 78     | 28   | 22    |
| SCIROCCO H 63-1 C 2,1 H AC 04D   | 53,2     | 79,4    | 12800    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 6,5    | 84     | 35   | 28    |
| SCIROCCO H 63-2 A 2,1 H AC 04D   | 74,0     | 79,4    | 28550    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 6,5    | 134    | 35   | 28    |
| SCIROCCO H 63-2 B 2,1 H AC 04D   | 97,6     | 119,1   | 26950    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 9,7    | 147    | 35   | 28    |
| SCIROCCO H 63-2 C 2,1 H AC 04D   | 106,8    | 158,8   | 25550    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 12,9   | 159    | 42   | 35    |
| SCIROCCO H 63-3 A 2,1 H AC 04D   | 109,7    | 119,1   | 42800    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 9,7    | 197    | 35   | 28    |
| SCIROCCO H 63-3 B 2,1 H AC 04D   | 148,6    | 178,6   | 40450    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 14,5   | 216    | 42   | 35    |
| SCIROCCO H 63-3 C 2,1 H AC 04D   | 162,8    | 238,2   | 38350    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 19,3   | 234    | 54   | 42    |
| SCIROCCO H 63-4 A 2,1 H AC 04D   | 148,4    | 158,8   | 57050    | 55                | 1x4                   | 630   | 1310      | 7880  | 13,6    | 12,9   | 261    | 42   | 35    |
| SCIROCCO H 63-4 B 2,1 H AC 04D   | 195,6    | 238,2   | 53900    | 55                | 1x4                   | 630   | 1310      | 7880  | 13,6    | 19,3   | 285    | 54   | 42    |
| SCIROCCO H 63-4 C 2,1 H AC 04D   | 214,0    | 317,5   | 51100    | 55                | 1x4                   | 630   | 1310      | 7880  | 13,6    | 25,7   | 309    | 64   | 54    |
| SCIROCCO H 63-2.2 A 2,1 H AC 04D | 148,0    | 158,8   | 57050    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 12,9   | 245    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 B 2,1 H AC 04D | 195,1    | 238,2   | 53900    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 19,3   | 269    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 C 2,1 H AC 04D | 213,5    | 317,5   | 51100    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 25,7   | 294    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 A 2,1 H AC 04D | 219,3    | 238,2   | 85600    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 19,3   | 360    | 2x35 | 2x28  |
| SCIROCCO H 63-3.2 B 2,1 H AC 04D | 297,1    | 357,2   | 80850    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 28,9   | 397    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 C 2,1 H AC 04D | 325,5    | 476,3   | 76700    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 38,5   | 433    | 2x42 | 2x28  |
| SCIROCCO H 63-4.2 A 2,1 H AC 04D | 296,8    | 317,5   | 114100   | 58                | 2x4                   | 630   | 1310      | 15760 | 27,2    | 25,7   | 476    | 2x42 | 2x35  |
| SCIROCCO H 63-4.2 B 2,1 H AC 04D | 391,2    | 476,3   | 107800   | 58                | 2x4                   | 630   | 1310      | 15760 | 27,2    | 38,5   | 525    | 2x54 | 2x42  |
| SCIROCCO H 63-4.2 C 2,1 H AC 04D | 427,9    | 635,1   | 102250   | 58                | 2x4                   | 630   | 1310      | 15760 | 27,2    | 51,3   | 574    | 2x64 | 2x54  |

| 3 PH<br>6 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 63-1 A 2,1 H AC 06D   | 28,4     | 39,7    | 9250     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 3,3    | 72     | 28   | 22    |
| SCIROCCO H 63-1 B 2,1 H AC 06D   | 35,5     | 59,5    | 8700     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 4,9    | 78     | 28   | 22    |
| SCIROCCO H 63-1 C 2,1 H AC 06D   | 37,3     | 79,4    | 8250     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 6,5    | 84     | 35   | 28    |
| SCIROCCO H 63-2 A 2,1 H AC 06D   | 57,1     | 79,4    | 18500    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 6,5    | 134    | 35   | 28    |
| SCIROCCO H 63-2 B 2,1 H AC 06D   | 71,1     | 119,1   | 17450    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 9,7    | 147    | 35   | 28    |
| SCIROCCO H 63-2 C 2,1 H AC 06D   | 74,7     | 158,8   | 16550    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 12,9   | 159    | 42   | 35    |
| SCIROCCO H 63-3 A 2,1 H AC 06D   | 84,1     | 119,1   | 27750    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 9,7    | 197    | 35   | 28    |
| SCIROCCO H 63-3 B 2,1 H AC 06D   | 107,6    | 178,6   | 26150    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 14,5   | 216    | 42   | 35    |
| SCIROCCO H 63-3 C 2,1 H AC 06D   | 113,2    | 238,2   | 24800    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 19,3   | 234    | 54   | 42    |
| SCIROCCO H 63-4 A 2,1 H AC 06D   | 114,4    | 158,8   | 37000    | 44                | 1x4                   | 630   | 890       | 2400  | 4,8     | 12,9   | 261    | 42   | 35    |
| SCIROCCO H 63-4 B 2,1 H AC 06D   | 142,5    | 238,2   | 34900    | 44                | 1x4                   | 630   | 890       | 2400  | 4,8     | 19,3   | 285    | 54   | 42    |
| SCIROCCO H 63-4 C 2,1 H AC 06D   | 149,7    | 317,5   | 33050    | 44                | 1x4                   | 630   | 890       | 2400  | 4,8     | 25,7   | 309    | 64   | 54    |
| SCIROCCO H 63-2.2 A 2,1 H AC 06D | 114,1    | 158,8   | 37000    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 12,9   | 245    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 B 2,1 H AC 06D | 142,3    | 238,2   | 34900    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 19,3   | 269    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 C 2,1 H AC 06D | 149,5    | 317,5   | 33050    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 25,7   | 294    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 A 2,1 H AC 06D | 168,1    | 238,2   | 55500    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 19,3   | 360    | 2x35 | 2x28  |
| SCIROCCO H 63-3.2 B 2,1 H AC 06D | 215,2    | 357,2   | 52350    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 28,9   | 397    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 C 2,1 H AC 06D | 226,4    | 476,3   | 49600    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 38,5   | 433    | 2x35 | 2x28  |
| SCIROCCO H 63-4.2 A 2,1 H AC 06D | 228,7    | 317,5   | 74000    | 47                | 2x4                   | 630   | 890       | 4800  | 9,6     | 25,7   | 476    | 2x42 | 2x35  |
| SCIROCCO H 63-4.2 B 2,1 H AC 06D | 285,0    | 476,3   | 69800    | 47                | 2x4                   | 630   | 890       | 4800  | 9,6     | 38,5   | 525    | 2x54 | 2x42  |
| SCIROCCO H 63-4.2 C 2,1 H AC 06D | 299,3    | 635,1   | 66100    | 47                | 2x4                   | 630   | 890       | 4800  | 9,6     | 51,3   | 574    | 2x64 | 2x54  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO H 63



## Table-type condenser

| 3 PH<br>8 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 63-1 A 2,1 H AC Ø8D   | 21,6     | 39,7    | 5850     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 3,3    | 72     | 28   | 22    |
| SCIROCCO H 63-1 B 2,1 H AC Ø8D   | 25,1     | 59,5    | 5550     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 4,9    | 78     | 28   | 22    |
| SCIROCCO H 63-1 C 2,1 H AC Ø8D   | 25,3     | 79,4    | 5300     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 6,5    | 84     | 35   | 28    |
| SCIROCCO H 63-2 A 2,1 H AC Ø8D   | 43,2     | 79,4    | 11700    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 6,5    | 134    | 35   | 28    |
| SCIROCCO H 63-2 B 2,1 H AC Ø8D   | 50,3     | 119,1   | 11150    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 9,7    | 147    | 35   | 28    |
| SCIROCCO H 63-2 C 2,1 H AC Ø8D   | 50,8     | 158,8   | 10600    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 12,9   | 159    | 42   | 35    |
| SCIROCCO H 63-3 A 2,1 H AC Ø8D   | 63,6     | 119,1   | 17550    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 9,7    | 197    | 35   | 28    |
| SCIROCCO H 63-3 B 2,1 H AC Ø8D   | 75,8     | 178,6   | 16700    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 14,5   | 216    | 42   | 35    |
| SCIROCCO H 63-3 C 2,1 H AC Ø8D   | 76,6     | 238,2   | 15900    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 19,3   | 234    | 54   | 42    |
| SCIROCCO H 63-4 A 2,1 H AC Ø8D   | 86,6     | 158,8   | 23400    | 37                | 1x4                   | 630   | 650       | 940   | 2,2     | 12,9   | 261    | 42   | 35    |
| SCIROCCO H 63-4 B 2,1 H AC Ø8D   | 100,7    | 238,2   | 22250    | 37                | 1x4                   | 630   | 650       | 940   | 2,2     | 19,3   | 285    | 54   | 42    |
| SCIROCCO H 63-4 C 2,1 H AC Ø8D   | 101,6    | 317,5   | 21200    | 37                | 1x4                   | 630   | 650       | 940   | 2,2     | 25,7   | 309    | 64   | 54    |
| SCIROCCO H 63-2.2 A 2,1 H AC Ø8D | 86,5     | 158,8   | 23400    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 12,9   | 245    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 B 2,1 H AC Ø8D | 100,6    | 238,2   | 22250    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 19,3   | 269    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 C 2,1 H AC Ø8D | 101,5    | 317,5   | 21200    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 25,7   | 294    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 A 2,1 H AC Ø8D | 127,1    | 238,2   | 35100    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 19,3   | 360    | 2x35 | 2x28  |
| SCIROCCO H 63-3.2 B 2,1 H AC Ø8D | 151,6    | 357,2   | 33400    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 28,9   | 397    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 C 2,1 H AC Ø8D | 153,2    | 476,3   | 31850    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 38,5   | 433    | 2x35 | 2x28  |
| SCIROCCO H 63-4.2 A 2,1 H AC Ø8D | 173,2    | 317,5   | 46800    | 40                | 2x4                   | 630   | 650       | 1880  | 4,4     | 25,7   | 476    | 2x42 | 2x35  |
| SCIROCCO H 63-4.2 B 2,1 H AC Ø8D | 201,5    | 476,3   | 44500    | 40                | 2x4                   | 630   | 650       | 1880  | 4,4     | 38,5   | 525    | 2x54 | 2x42  |
| SCIROCCO H 63-4.2 C 2,1 H AC Ø8D | 203,2    | 635,1   | 42450    | 40                | 2x4                   | 630   | 650       | 1880  | 4,4     | 51,3   | 574    | 2x64 | 2x54  |

| 3 PH<br>12 poles                 | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 63-1 A 2,1 H AC 12D   | 16,7     | 39,7    | 4150     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 3,3    | 72     | 28   | 22    |
| SCIROCCO H 63-1 B 2,1 H AC 12D   | 18,3     | 59,5    | 3900     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 4,9    | 78     | 28   | 22    |
| SCIROCCO H 63-1 C 2,1 H AC 12D   | 17,9     | 79,4    | 3650     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 6,5    | 84     | 35   | 28    |
| SCIROCCO H 63-2 A 2,1 H AC 12D   | 33,4     | 79,4    | 8250     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 6,5    | 134    | 35   | 28    |
| SCIROCCO H 63-2 B 2,1 H AC 12D   | 36,7     | 119,1   | 7750     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 9,7    | 147    | 35   | 28    |
| SCIROCCO H 63-2 C 2,1 H AC 12D   | 35,8     | 158,8   | 7350     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 12,9   | 159    | 42   | 35    |
| SCIROCCO H 63-3 A 2,1 H AC 12D   | 49,2     | 119,1   | 12400    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 9,7    | 197    | 35   | 28    |
| SCIROCCO H 63-3 B 2,1 H AC 12D   | 55,2     | 178,6   | 11650    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 14,5   | 216    | 42   | 35    |
| SCIROCCO H 63-3 C 2,1 H AC 12D   | 53,9     | 238,2   | 11000    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 19,3   | 234    | 54   | 42    |
| SCIROCCO H 63-4 A 2,1 H AC 12D   | 67,0     | 158,8   | 16550    | 30                | 1x4                   | 630   | 420       | 440   | 1,08    | 12,9   | 261    | 42   | 35    |
| SCIROCCO H 63-4 B 2,1 H AC 12D   | 73,4     | 238,2   | 15550    | 30                | 1x4                   | 630   | 420       | 440   | 1,08    | 19,3   | 285    | 54   | 42    |
| SCIROCCO H 63-4 C 2,1 H AC 12D   | 71,6     | 317,5   | 14650    | 30                | 1x4                   | 630   | 420       | 440   | 1,08    | 25,7   | 309    | 64   | 54    |
| SCIROCCO H 63-2.2 A 2,1 H AC 12D | 66,9     | 158,8   | 16550    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 12,9   | 245    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 B 2,1 H AC 12D | 73,4     | 238,2   | 15550    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 19,3   | 269    | 2x35 | 2x28  |
| SCIROCCO H 63-2.2 C 2,1 H AC 12D | 71,6     | 317,5   | 14650    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 25,7   | 294    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 A 2,1 H AC 12D | 98,3     | 238,2   | 24800    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 19,3   | 360    | 2x35 | 2x28  |
| SCIROCCO H 63-3.2 B 2,1 H AC 12D | 110,4    | 357,2   | 23300    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 28,9   | 397    | 2x42 | 2x35  |
| SCIROCCO H 63-3.2 C 2,1 H AC 12D | 107,8    | 476,3   | 22000    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 38,5   | 433    | 2x35 | 2x28  |
| SCIROCCO H 63-4.2 A 2,1 H AC 12D | 133,9    | 317,5   | 33050    | 33                | 2x4                   | 630   | 420       | 880   | 2,16    | 25,7   | 476    | 2x42 | 2x35  |
| SCIROCCO H 63-4.2 B 2,1 H AC 12D | 146,8    | 476,3   | 31100    | 33                | 2x4                   | 630   | 420       | 880   | 2,16    | 38,5   | 525    | 2x54 | 2x42  |
| SCIROCCO H 63-4.2 C 2,1 H AC 12D | 143,2    | 635,1   | 29350    | 33                | 2x4                   | 630   | 420       | 880   | 2,16    | 51,3   | 574    | 2x64 | 2x54  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C



# SCIROCCO-L H 63

Table-type condenser



Ø 630 mm

FAN SIZE

18 ÷ 350 kW

DT 15K CAPACITY

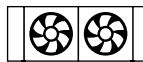
1 ÷ 6

NUMBER OF FANS

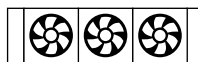
SCIROCCO-L H 63-1



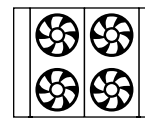
SCIROCCO-L H 63-2



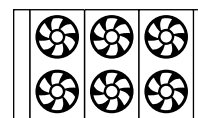
SCIROCCO-L H 63-3



SCIROCCO-L H 63-2.2

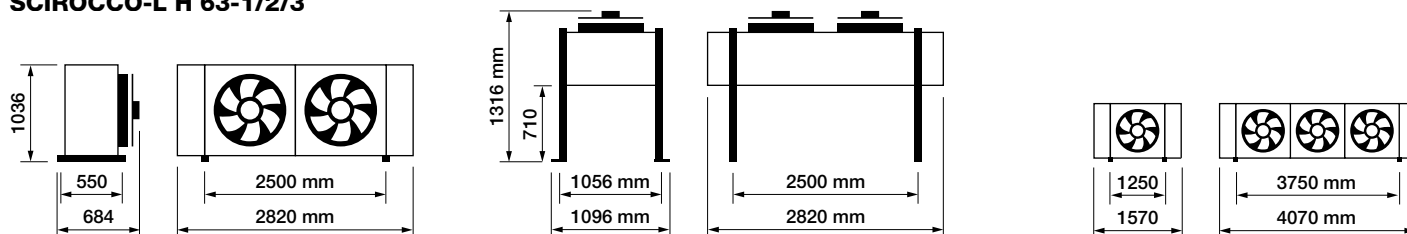


SCIROCCO-L H 63-3.2

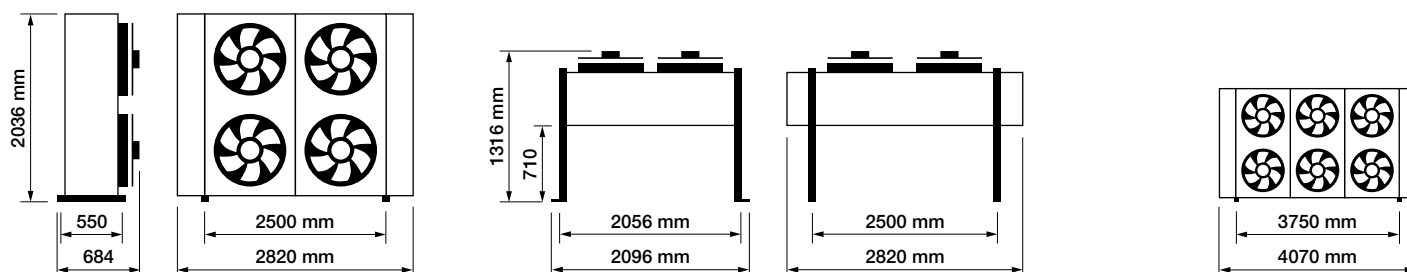


## DIMENSIONS

SCIROCCO-L H 63-1/2/3



SCIROCCO-L H 63-2.2/3.2



# SCIROCCO-L H 63



Table-type condenser

| 3 PH<br>4 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 63-1 A 2,1 H AC 04D   | 41,0     | 49,6    | 14850    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 4,1    | 80     | 28   | 22    |
| SCIROCCO-L H 63-1 B 2,1 H AC 04D   | 54,0     | 74,4    | 14200    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 6,1    | 88     | 28   | 22    |
| SCIROCCO-L H 63-1 C 2,1 H AC 04D   | 57,5     | 99,2    | 13650    | 50                | 1x1                   | 630   | 1310      | 1970  | 3,4     | 8,1    | 96     | 35   | 28    |
| SCIROCCO-L H 63-2 A 2,1 H AC 04D   | 82,0     | 99,2    | 29650    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 8,1    | 152    | 35   | 28    |
| SCIROCCO-L H 63-2 B 2,1 H AC 04D   | 105,7    | 148,8   | 28450    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 12,1   | 167    | 42   | 35    |
| SCIROCCO-L H 63-2 C 2,1 H AC 04D   | 115,5    | 198,5   | 27350    | 52                | 1x2                   | 630   | 1310      | 3940  | 6,8     | 16,1   | 182    | 42   | 35    |
| SCIROCCO-L H 63-3 A 2,1 H AC 04D   | 124,0    | 148,8   | 44500    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 12,1   | 223    | 42   | 35    |
| SCIROCCO-L H 63-3 B 2,1 H AC 04D   | 162,6    | 223,3   | 42650    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 18,1   | 246    | 54   | 42    |
| SCIROCCO-L H 63-3 C 2,1 H AC 04D   | 177,3    | 297,7   | 41000    | 54                | 1x3                   | 630   | 1310      | 5910  | 10,2    | 24,1   | 269    | 64   | 54    |
| SCIROCCO-L H 63-2.2 A 2,1 H AC 04D | 164,0    | 198,5   | 59350    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 16,1   | 274    | 2x35 | 2x28  |
| SCIROCCO-L H 63-2.2 B 2,1 H AC 04D | 211,4    | 297,7   | 56900    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 24,1   | 305    | 2x42 | 2x35  |
| SCIROCCO-L H 63-2.2 C 2,1 H AC 04D | 231,0    | 396,9   | 54650    | 55                | 2x2                   | 630   | 1310      | 7880  | 13,6    | 32,1   | 335    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 A 2,1 H AC 04D | 247,9    | 297,7   | 89000    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 24,1   | 405    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 B 2,1 H AC 04D | 325,2    | 446,5   | 85300    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 36,1   | 450    | 2x54 | 2x42  |
| SCIROCCO-L H 63-3.2 C 2,1 H AC 04D | 354,5    | 595,4   | 82000    | 57                | 2x3                   | 630   | 1310      | 11820 | 20,4    | 48,1   | 496    | 2x64 | 2x54  |

| 3 PH<br>6 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 63-1 A 2,1 H AC 06D   | 31,2     | 49,6    | 9600     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 4,1    | 80     | 28   | 22    |
| SCIROCCO-L H 63-1 B 2,1 H AC 06D   | 38,9     | 74,4    | 9200     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 6,1    | 88     | 28   | 22    |
| SCIROCCO-L H 63-1 C 2,1 H AC 06D   | 40,2     | 99,2    | 8850     | 39                | 1x1                   | 630   | 890       | 600   | 1,2     | 8,1    | 96     | 35   | 28    |
| SCIROCCO-L H 63-2 A 2,1 H AC 06D   | 62,8     | 99,2    | 19250    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 8,1    | 152    | 35   | 28    |
| SCIROCCO-L H 63-2 B 2,1 H AC 06D   | 76,8     | 148,8   | 18450    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 12,1   | 167    | 42   | 35    |
| SCIROCCO-L H 63-2 C 2,1 H AC 06D   | 80,6     | 198,5   | 17700    | 41                | 1x2                   | 630   | 890       | 1200  | 2,4     | 16,1   | 182    | 42   | 35    |
| SCIROCCO-L H 63-3 A 2,1 H AC 06D   | 94,1     | 148,8   | 28850    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 12,1   | 223    | 42   | 35    |
| SCIROCCO-L H 63-3 B 2,1 H AC 06D   | 116,9    | 223,3   | 27650    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 18,1   | 246    | 54   | 42    |
| SCIROCCO-L H 63-3 C 2,1 H AC 06D   | 122,6    | 297,7   | 26550    | 43                | 1x3                   | 630   | 890       | 1800  | 3,6     | 24,1   | 269    | 64   | 54    |
| SCIROCCO-L H 63-2.2 A 2,1 H AC 06D | 125,7    | 198,5   | 38500    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 16,1   | 274    | 2x35 | 2x28  |
| SCIROCCO-L H 63-2.2 B 2,1 H AC 06D | 153,5    | 297,7   | 36900    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 24,1   | 305    | 2x42 | 2x35  |
| SCIROCCO-L H 63-2.2 C 2,1 H AC 06D | 161,2    | 396,9   | 35400    | 44                | 2x2                   | 630   | 890       | 2400  | 4,8     | 32,1   | 335    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 A 2,1 H AC 06D | 188,2    | 297,7   | 57750    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 24,1   | 405    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 B 2,1 H AC 06D | 233,8    | 446,5   | 55350    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 36,1   | 450    | 2x54 | 2x42  |
| SCIROCCO-L H 63-3.2 C 2,1 H AC 06D | 245,2    | 595,4   | 53100    | 46                | 2x3                   | 630   | 890       | 3600  | 7,2     | 48,1   | 496    | 2x64 | 2x54  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-L H 63



Table-type condenser

| 3 PH<br>8 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 63-1 A 2,1 H AC 08D   | 23,2     | 49,6    | 6050     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 4,1    | 80     | 28   | 22    |
| SCIROCCO-L H 63-1 B 2,1 H AC 08D   | 26,9     | 74,4    | 5850     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 6,1    | 88     | 28   | 22    |
| SCIROCCO-L H 63-1 C 2,1 H AC 08D   | 27,0     | 99,2    | 5650     | 32                | 1x1                   | 630   | 650       | 235   | 0,55    | 8,1    | 96     | 35   | 28    |
| SCIROCCO-L H 63-2 A 2,1 H AC 08D   | 46,9     | 99,2    | 12100    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 8,1    | 152    | 35   | 28    |
| SCIROCCO-L H 63-2 B 2,1 H AC 08D   | 53,4     | 148,8   | 11700    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 12,1   | 167    | 42   | 35    |
| SCIROCCO-L H 63-2 C 2,1 H AC 08D   | 54,0     | 198,5   | 11250    | 34                | 1x2                   | 630   | 650       | 470   | 1,1     | 16,1   | 182    | 42   | 35    |
| SCIROCCO-L H 63-3 A 2,1 H AC 08D   | 69,9     | 148,8   | 18150    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 12,1   | 223    | 42   | 35    |
| SCIROCCO-L H 63-3 B 2,1 H AC 08D   | 80,9     | 223,3   | 17500    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 18,1   | 246    | 54   | 42    |
| SCIROCCO-L H 63-3 C 2,1 H AC 08D   | 81,7     | 297,7   | 16900    | 36                | 1x3                   | 630   | 650       | 705   | 1,65    | 24,1   | 269    | 64   | 54    |
| SCIROCCO-L H 63-2.2 A 2,1 H AC 08D | 93,8     | 198,5   | 24250    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 16,1   | 274    | 2x35 | 2x28  |
| SCIROCCO-L H 63-2.2 B 2,1 H AC 08D | 106,9    | 297,7   | 23350    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 24,1   | 305    | 2x42 | 2x35  |
| SCIROCCO-L H 63-2.2 C 2,1 H AC 08D | 108,0    | 396,9   | 22550    | 37                | 2x2                   | 630   | 650       | 940   | 2,2     | 32,1   | 335    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 A 2,1 H AC 08D | 139,7    | 297,7   | 36350    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 24,1   | 405    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 B 2,1 H AC 08D | 161,7    | 446,5   | 35050    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 36,1   | 450    | 2x54 | 2x42  |
| SCIROCCO-L H 63-3.2 C 2,1 H AC 08D | 163,5    | 595,4   | 33800    | 39                | 2x3                   | 630   | 650       | 1410  | 3,3     | 48,1   | 496    | 2x64 | 2x54  |

| 3 PH<br>12 poles                   | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 63-1 A 2,1 H AC 12D   | 17,9     | 49,6    | 4300     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 4,1    | 80     | 28   | 22    |
| SCIROCCO-L H 63-1 B 2,1 H AC 12D   | 19,7     | 74,4    | 4150     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 6,1    | 88     | 28   | 22    |
| SCIROCCO-L H 63-1 C 2,1 H AC 12D   | 19,2     | 99,2    | 3950     | 25                | 1x1                   | 630   | 420       | 110   | 0,27    | 8,1    | 96     | 35   | 28    |
| SCIROCCO-L H 63-2 A 2,1 H AC 12D   | 36,3     | 99,2    | 8650     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 8,1    | 152    | 35   | 28    |
| SCIROCCO-L H 63-2 B 2,1 H AC 12D   | 39,2     | 148,8   | 8250     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 12,1   | 167    | 42   | 35    |
| SCIROCCO-L H 63-2 C 2,1 H AC 12D   | 38,4     | 198,5   | 7900     | 27                | 1x2                   | 630   | 420       | 220   | 0,54    | 16,1   | 182    | 42   | 35    |
| SCIROCCO-L H 63-3 A 2,1 H AC 12D   | 53,9     | 148,8   | 12950    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 12,1   | 223    | 42   | 35    |
| SCIROCCO-L H 63-3 B 2,1 H AC 12D   | 59,2     | 223,3   | 12400    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 18,1   | 246    | 54   | 42    |
| SCIROCCO-L H 63-3 C 2,1 H AC 12D   | 58,0     | 297,7   | 11800    | 29                | 1x3                   | 630   | 420       | 330   | 0,81    | 24,1   | 269    | 64   | 54    |
| SCIROCCO-L H 63-2.2 A 2,1 H AC 12D | 72,6     | 198,5   | 17300    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 16,1   | 274    | 2x35 | 2x28  |
| SCIROCCO-L H 63-2.2 B 2,1 H AC 12D | 78,5     | 297,7   | 16550    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 24,1   | 305    | 2x42 | 2x35  |
| SCIROCCO-L H 63-2.2 C 2,1 H AC 12D | 76,9     | 396,9   | 15750    | 30                | 2x2                   | 630   | 420       | 440   | 1,08    | 32,1   | 335    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 A 2,1 H AC 12D | 107,9    | 297,7   | 25950    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 24,1   | 405    | 2x42 | 2x35  |
| SCIROCCO-L H 63-3.2 B 2,1 H AC 12D | 118,5    | 446,5   | 24800    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 36,1   | 450    | 2x54 | 2x42  |
| SCIROCCO-L H 63-3.2 C 2,1 H AC 12D | 116,0    | 595,4   | 23650    | 32                | 2x3                   | 630   | 420       | 660   | 1,62    | 48,1   | 496    | 2x64 | 2x54  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

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# SCIROCCO H 80

Table-type condenser



Ø 800 mm

FAN SIZE

48 ÷ 1150 kW

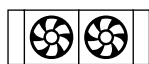
DT 15K CAPACITY

1 ÷ 16

NUMBER OF FANS



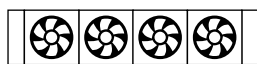
**SCIROCCO H 80-1**



**SCIROCCO H 80-2**



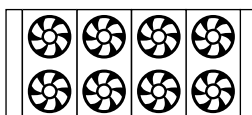
**SCIROCCO H 80-3**



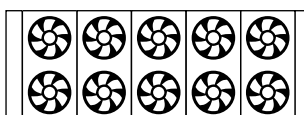
**SCIROCCO H 80-4**



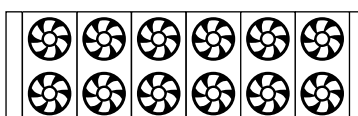
**SCIROCCO H 80-5**



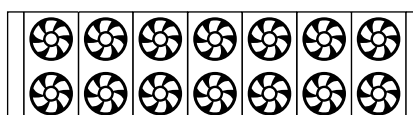
**SCIROCCO H 80-4.2**



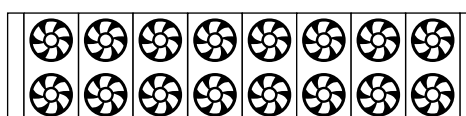
**SCIROCCO H 80-5.2**



**SCIROCCO H 80-6.2**



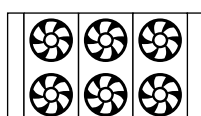
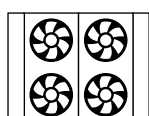
**SCIROCCO H 80-7.2**



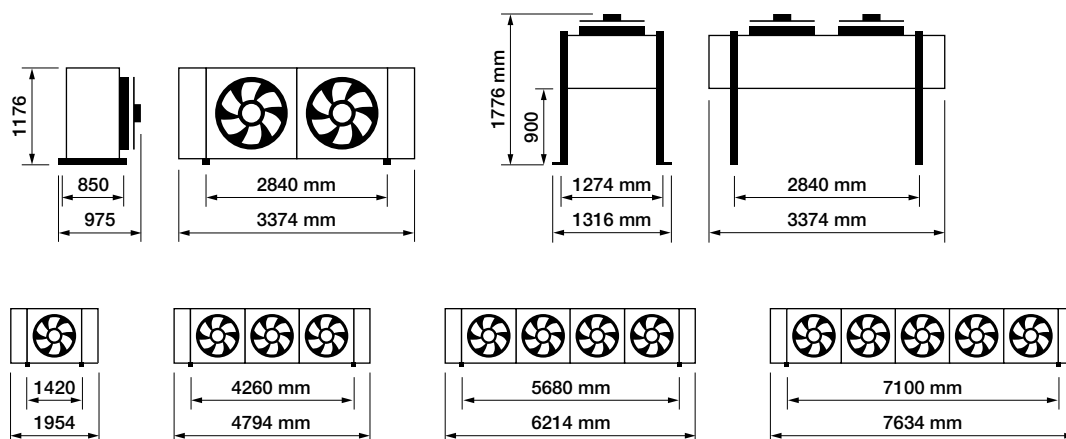
**SCIROCCO H 80-8.2**

**SCIROCCO H 80-2.2**

**SCIROCCO H 80-3.2**



## Table-type condenser

**SCIROCCO H 80-1/2/3/4/5**[illegible]

# SCIROCCO H 80



Table-type condenser

| 3 PH<br>6 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 80-1 B 2,1 H AC 06D   | 65,9     | 112,9   | 17400    | 46                | 1x1                   | 800   | 880       | 1720  | 3,9     | 12     | 156    | 28   | 22    |
| SCIROCCO H 80-1 C 2,1 H AC 06D   | 70,5     | 150,6   | 16250    | 46                | 1x1                   | 800   | 880       | 1720  | 3,9     | 16     | 168    | 35   | 28    |
| SCIROCCO H 80-2 B 2,1 H AC 06D   | 134,4    | 225,9   | 34800    | 49                | 1x2                   | 800   | 880       | 3440  | 7,8     | 24     | 292    | 42   | 35    |
| SCIROCCO H 80-2 C 2,1 H AC 06D   | 143,6    | 301,4   | 32500    | 49                | 1x2                   | 800   | 880       | 3440  | 7,8     | 32     | 316    | 54   | 42    |
| SCIROCCO H 80-3 B 2,1 H AC 06D   | 201,7    | 339,1   | 52200    | 51                | 1x3                   | 800   | 880       | 5160  | 11,7    | 36     | 428    | 54   | 42    |
| SCIROCCO H 80-3 C 2,1 H AC 06D   | 216,8    | 452,2   | 48750    | 51                | 1x3                   | 800   | 880       | 5160  | 11,7    | 48     | 465    | 54   | 42    |
| SCIROCCO H 80-4 B 2,1 H AC 06D   | 269,7    | 452,2   | 69600    | 52                | 1x4                   | 800   | 880       | 6880  | 15,6    | 48     | 564    | 64   | 54    |
| SCIROCCO H 80-4 C 2,1 H AC 06D   | 287,5    | 602,9   | 65000    | 52                | 1x4                   | 800   | 880       | 6880  | 15,6    | 63     | 613    | 76   | 64    |
| SCIROCCO H 80-5 B 2,1 H AC 06D   | 333,4    | 565,2   | 87000    | 53                | 1x5                   | 800   | 880       | 8600  | 19,5    | 59     | 701    | 64   | 54    |
| SCIROCCO H 80-5 C 2,1 H AC 06D   | 354,9    | 753,6   | 81250    | 53                | 1x5                   | 800   | 880       | 8600  | 19,5    | 79     | 762    | 76   | 64    |
| SCIROCCO H 80-2.2 B 2,1 H AC 06D | 268,9    | 451,8   | 69600    | 52                | 2x2                   | 800   | 880       | 6880  | 15,6    | 48     | 553    | 2x42 | 2x35  |
| SCIROCCO H 80-2.2 C 2,1 H AC 06D | 287,2    | 602,9   | 65000    | 52                | 2x2                   | 800   | 880       | 6880  | 15,6    | 63     | 601    | 2x54 | 2x42  |
| SCIROCCO H 80-3.2 B 2,1 H AC 06D | 403,5    | 678,2   | 104400   | 54                | 2x3                   | 800   | 880       | 10320 | 23,4    | 71     | 814    | 2x54 | 2x42  |
| SCIROCCO H 80-3.2 C 2,1 H AC 06D | 433,6    | 904,3   | 97500    | 54                | 2x3                   | 800   | 880       | 10320 | 23,4    | 95     | 887    | 2x54 | 2x42  |
| SCIROCCO H 80-4.2 B 2,1 H AC 06D | 539,3    | 904,3   | 139250   | 55                | 2x4                   | 800   | 880       | 13760 | 31,2    | 95     | 1074   | 2x64 | 2x54  |
| SCIROCCO H 80-4.2 C 2,1 H AC 06D | 575,1    | 1205,7  | 130050   | 55                | 2x4                   | 800   | 880       | 13760 | 31,2    | 126    | 1171   | 2x76 | 2x64  |
| SCIROCCO H 80-5.2 B 2,1 H AC 06D | 666,8    | 1130,4  | 174050   | 55                | 2x5                   | 800   | 880       | 17200 | 39      | 118    | 1335   | 2x64 | 2x54  |
| SCIROCCO H 80-5.2 C 2,1 H AC 06D | 709,9    | 1507,2  | 162550   | 55                | 2x5                   | 800   | 880       | 17200 | 39      | 158    | 1456   | 2x76 | 2x64  |
| SCIROCCO H 80-6.2 B 2,1 H AC 06D | 807,3    | 1356,5  | 208850   | 56                | 2x6                   | 800   | 880       | 20640 | 46,8    | 142    | 1595   | 2x64 | 2x54  |
| SCIROCCO H 80-6.2 C 2,1 H AC 06D | 867,6    | 1808,6  | 195050   | 56                | 2x6                   | 800   | 880       | 20640 | 46,8    | 189    | 1741   | 2x76 | 2x64  |
| SCIROCCO H 80-7.2 B 2,1 H AC 06D | 945,1    | 1582,5  | 243650   | 57                | 2x7                   | 800   | 880       | 24080 | 54,6    | 165    | 1855   | 2x89 | 2x76  |
| SCIROCCO H 80-7.2 C 2,1 H AC 06D | 1010,6   | 2110    | 227550   | 57                | 2x7                   | 800   | 880       | 24080 | 54,6    | 220    | 2025   | 2x89 | 2x76  |
| SCIROCCO H 80-8.2 B 2,1 H AC 06D | 1079,4   | 1808,6  | 278450   | 57                | 2x8                   | 800   | 880       | 27520 | 62,4    | 189    | 2116   | 2x89 | 2x76  |
| SCIROCCO H 80-8.2 C 2,1 H AC 06D | 1150,8   | 2411,5  | 260050   | 57                | 2x8                   | 800   | 880       | 27520 | 62,4    | 252    | 2310   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

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# SCIROCCO H 80



## Table-type condenser

| 3 PH<br>8 poles                  | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|----------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                  | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO H 80-1 A 2,1 H AC 08D   | 48,0     | 75,2    | 13700    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 8      | 144    | 28   | 22    |
| SCIROCCO H 80-1 B 2,1 H AC 08D   | 54,0     | 112,9   | 12700    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 12     | 156    | 28   | 22    |
| SCIROCCO H 80-1 C 2,1 H AC 08D   | 54,9     | 150,6   | 11850    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 16     | 168    | 35   | 28    |
| SCIROCCO H 80-2 A 2,1 H AC 08D   | 96,2     | 150,4   | 27400    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 16     | 267    | 42   | 35    |
| SCIROCCO H 80-2 B 2,1 H AC 08D   | 109,7    | 225,9   | 25400    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 24     | 292    | 42   | 35    |
| SCIROCCO H 80-2 C 2,1 H AC 08D   | 111,3    | 301,4   | 23650    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 32     | 316    | 54   | 42    |
| SCIROCCO H 80-3 A 2,1 H AC 08D   | 143,1    | 226,1   | 41100    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 24     | 392    | 42   | 35    |
| SCIROCCO H 80-3 B 2,1 H AC 08D   | 164,5    | 339,1   | 38100    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 36     | 428    | 54   | 42    |
| SCIROCCO H 80-3 C 2,1 H AC 08D   | 167,9    | 452,2   | 35500    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 48     | 465    | 54   | 42    |
| SCIROCCO H 80-4 A 2,1 H AC 08D   | 193,9    | 301,4   | 54800    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 32     | 515    | 54   | 42    |
| SCIROCCO H 80-4 B 2,1 H AC 08D   | 219,8    | 452,2   | 50750    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 48     | 564    | 64   | 54    |
| SCIROCCO H 80-4 C 2,1 H AC 08D   | 222,8    | 602,9   | 47350    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 63     | 613    | 76   | 64    |
| SCIROCCO H 80-5 A 2,1 H AC 08D   | 241,2    | 376,8   | 68500    | 46                | 1x5                   | 800   | 680       | 3850  | 11,1    | 40     | 640    | 54   | 42    |
| SCIROCCO H 80-5 B 2,1 H AC 08D   | 272,4    | 565,2   | 63450    | 46                | 1x5                   | 800   | 680       | 3850  | 11,1    | 59     | 701    | 64   | 54    |
| SCIROCCO H 80-5 C 2,1 H AC 08D   | 275,7    | 753,6   | 59150    | 46                | 1x5                   | 800   | 680       | 3850  | 11,1    | 79     | 762    | 76   | 64    |
| SCIROCCO H 80-2.2 A 2,1 H AC 08D | 192,5    | 300,7   | 54800    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 32     | 504    | 2x42 | 2x35  |
| SCIROCCO H 80-2.2 B 2,1 H AC 08D | 219,3    | 451,8   | 50750    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 48     | 553    | 2x42 | 2x35  |
| SCIROCCO H 80-2.2 C 2,1 H AC 08D | 222,6    | 602,9   | 47350    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 63     | 601    | 2x54 | 2x42  |
| SCIROCCO H 80-3.2 A 2,1 H AC 08D | 286,1    | 452,2   | 82150    | 47                | 2x3                   | 800   | 680       | 4620  | 13,32   | 48     | 741    | 2x42 | 2x35  |
| SCIROCCO H 80-3.2 B 2,1 H AC 08D | 329,1    | 678,2   | 76150    | 47                | 2x3                   | 800   | 680       | 4620  | 13,32   | 71     | 814    | 2x54 | 2x42  |
| SCIROCCO H 80-3.2 C 2,1 H AC 08D | 335,8    | 904,3   | 71000    | 47                | 2x3                   | 800   | 680       | 4620  | 13,32   | 95     | 887    | 2x54 | 2x42  |
| SCIROCCO H 80-4.2 A 2,1 H AC 08D | 387,7    | 602,9   | 109550   | 48                | 2x4                   | 800   | 680       | 6160  | 17,76   | 63     | 976    | 2x54 | 2x42  |
| SCIROCCO H 80-4.2 B 2,1 H AC 08D | 439,7    | 904,3   | 101550   | 48                | 2x4                   | 800   | 680       | 6160  | 17,76   | 95     | 1074   | 2x64 | 2x54  |
| SCIROCCO H 80-4.2 C 2,1 H AC 08D | 445,6    | 1205,7  | 94650    | 48                | 2x4                   | 800   | 680       | 6160  | 17,76   | 126    | 1171   | 2x76 | 2x64  |
| SCIROCCO H 80-5.2 A 2,1 H AC 08D | 482,4    | 753,6   | 136950   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 79     | 1213   | 2x54 | 2x42  |
| SCIROCCO H 80-5.2 B 2,1 H AC 08D | 544,8    | 1130,4  | 126950   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 118    | 1335   | 2x64 | 2x54  |
| SCIROCCO H 80-5.2 C 2,1 H AC 08D | 551,5    | 1507,2  | 118300   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 158    | 1456   | 2x76 | 2x64  |
| SCIROCCO H 80-6.2 A 2,1 H AC 08D | 572,6    | 904,3   | 164350   | 50                | 2x6                   | 800   | 680       | 9240  | 26,64   | 95     | 1449   | 2x54 | 2x42  |
| SCIROCCO H 80-6.2 B 2,1 H AC 08D | 658,4    | 1356,5  | 152300   | 49                | 2x6                   | 800   | 680       | 9240  | 26,64   | 142    | 1595   | 2x64 | 2x54  |
| SCIROCCO H 80-6.2 C 2,1 H AC 08D | 671,8    | 1808,6  | 142000   | 49                | 2x6                   | 800   | 680       | 9240  | 26,64   | 189    | 1741   | 2x76 | 2x64  |
| SCIROCCO H 80-7.2 A 2,1 H AC 08D | 675,7    | 1055    | 191750   | 51                | 2x7                   | 800   | 680       | 10780 | 31,08   | 110    | 1684   | 2x76 | 2x64  |
| SCIROCCO H 80-7.2 B 2,1 H AC 08D | 770,3    | 1582,5  | 177700   | 50                | 2x7                   | 800   | 680       | 10780 | 31,08   | 165    | 1855   | 2x89 | 2x76  |
| SCIROCCO H 80-7.2 C 2,1 H AC 08D | 782,5    | 2110    | 165650   | 50                | 2x7                   | 800   | 680       | 10780 | 31,08   | 220    | 2025   | 2x89 | 2x76  |
| SCIROCCO H 80-8.2 A 2,1 H AC 08D | 776,1    | 1205,7  | 219100   | 51                | 2x8                   | 800   | 680       | 12320 | 35,52   | 126    | 1921   | 2x76 | 2x64  |
| SCIROCCO H 80-8.2 B 2,1 H AC 08D | 879,8    | 1808,6  | 203100   | 50                | 2x8                   | 800   | 680       | 12320 | 35,52   | 189    | 2116   | 2x89 | 2x76  |
| SCIROCCO H 80-8.2 C 2,1 H AC 08D | 891,6    | 2411,5  | 189300   | 50                | 2x8                   | 800   | 680       | 12320 | 35,52   | 252    | 2310   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-L H 80



Table-type condenser

Ø 800 mm

FAN SIZE

55 ÷ 1000 kW

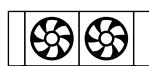
DT 15K CAPACITY

1 ÷ 12

NUMBER OF FANS



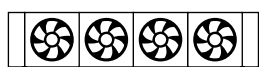
**SCIROCCO-L H 80-1**



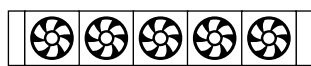
**SCIROCCO-L H 80-2**



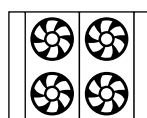
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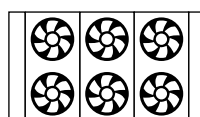
**SCIROCCO-L H 80-4**



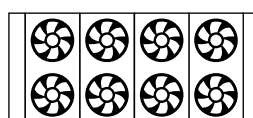
**SCIROCCO-L H 80-5**



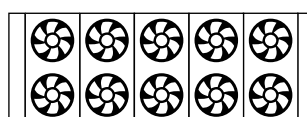
**SCIROCCO-L H 80-2.2**



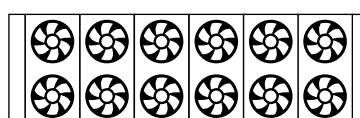
**SCIROCCO-L H 80-3.2**



**SCIROCCO-L H 80-4.2**



**SCIROCCO-L H 80-5.2**



**SCIROCCO-L H 80-6.2**



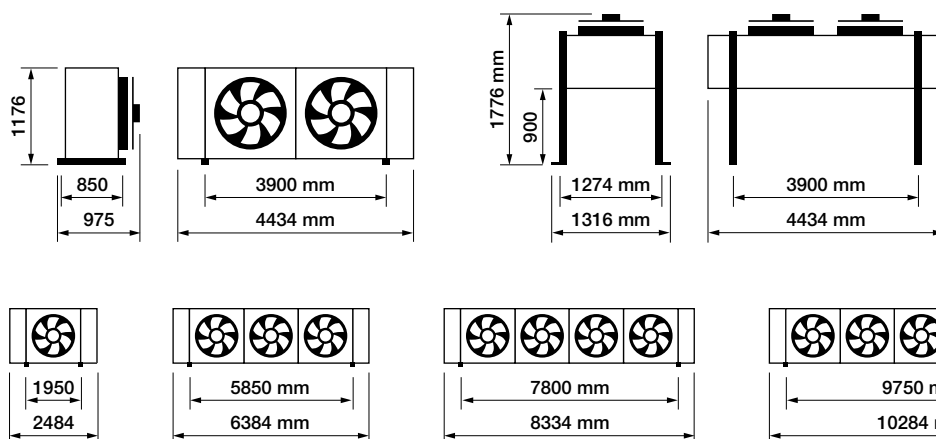
# SCIROCCO-L H 80



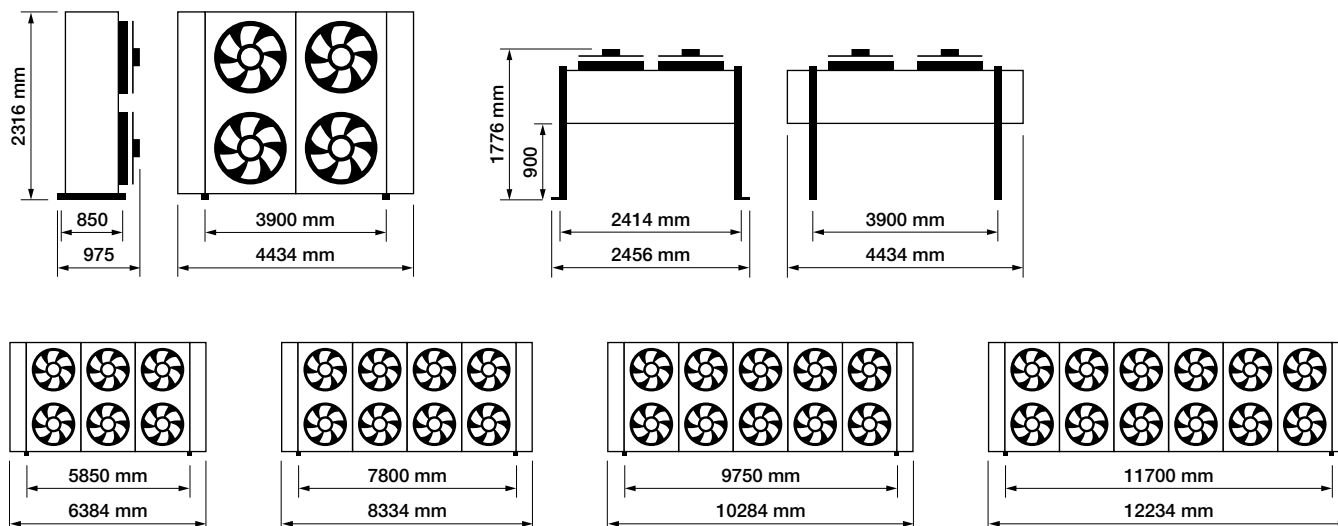
Table-type condenser

## DIMENSIONS

### SCIROCCO-L H 80-1/2/3/4/5



### SCIROCCO-L H 80-2.2/3.2/4.2/5.2/6.2



# SCIROCCO-L H 80



## Table-type condenser

| 3 PH<br>6 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 80-1 B 2,1 H AC 06D   | 78,2     | 155,2   | 19200    | 46                | 1x1                   | 800   | 880       | 1720  | 3,9     | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 80-1 C 2,1 H AC 06D   | 83,0     | 206,8   | 18300    | 46                | 1x1                   | 800   | 880       | 1720  | 3,9     | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 80-2 B 2,1 H AC 06D   | 155,7    | 310,5   | 38400    | 49                | 1x2                   | 800   | 880       | 3440  | 7,8     | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 80-2 C 2,1 H AC 06D   | 167,1    | 413,9   | 36550    | 49                | 1x2                   | 800   | 880       | 3440  | 7,8     | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 80-3 B 2,1 H AC 06D   | 235,2    | 465,7   | 57600    | 51                | 1x3                   | 800   | 880       | 5160  | 11,7    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 80-3 C 2,1 H AC 06D   | 249,6    | 620,9   | 54850    | 51                | 1x3                   | 800   | 880       | 5160  | 11,7    | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 80-4 B 2,1 H AC 06D   | 311,4    | 620,9   | 76800    | 52                | 1x4                   | 800   | 880       | 6880  | 15,6    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 80-4 C 2,1 H AC 06D   | 334,4    | 827,9   | 73150    | 52                | 1x4                   | 800   | 880       | 6880  | 15,6    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 80-5 B 2,1 H AC 06D   | 392,2    | 776,1   | 96000    | 52                | 1x5                   | 800   | 880       | 8600  | 19,5    | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 80-5 C 2,1 H AC 06D   | 417,8    | 1034,9  | 91400    | 52                | 1x5                   | 800   | 880       | 8600  | 19,5    | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 80-2.2 B 2,1 H AC 06D | 311,3    | 620,9   | 76800    | 52                | 2x2                   | 800   | 880       | 6880  | 15,6    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 80-2.2 C 2,1 H AC 06D | 334,3    | 827,9   | 73150    | 52                | 2x2                   | 800   | 880       | 6880  | 15,6    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 80-3.2 B 2,1 H AC 06D | 470,4    | 931,4   | 115200   | 53                | 2x3                   | 800   | 880       | 10320 | 23,4    | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 80-3.2 C 2,1 H AC 06D | 499,2    | 1241,8  | 109700   | 53                | 2x3                   | 800   | 880       | 10320 | 23,4    | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 80-4.2 B 2,1 H AC 06D | 622,8    | 1241,8  | 153600   | 54                | 2x4                   | 800   | 880       | 13760 | 31,2    | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 80-4.2 C 2,1 H AC 06D | 668,7    | 1655,8  | 146250   | 54                | 2x4                   | 800   | 880       | 13760 | 31,2    | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 80-5.2 B 2,1 H AC 06D | 784,3    | 1552,3  | 191950   | 55                | 2x5                   | 800   | 880       | 17200 | 39      | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 80-5.2 C 2,1 H AC 06D | 835,6    | 2069,7  | 182850   | 55                | 2x5                   | 800   | 880       | 17200 | 39      | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 80-6.2 B 2,1 H AC 06D | 941,4    | 1862,7  | 230350   | 56                | 2x6                   | 800   | 880       | 20640 | 46,8    | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 80-6.2 C 2,1 H AC 06D | 998,8    | 2483,7  | 219400   | 56                | 2x6                   | 800   | 880       | 20640 | 46,8    | 259    | 2151   | 2x89 | 2x76  |

| 3 PH<br>8 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 80-1 A 2,1 H AC 08D   | 55,4     | 103,2   | 14700    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 11     | 171    | 28   | 22    |
| SCIROCCO-L H 80-1 B 2,1 H AC 08D   | 62,5     | 155,2   | 13950    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 80-1 C 2,1 H AC 08D   | 63,6     | 206,8   | 13350    | 39                | 1x1                   | 800   | 680       | 770   | 2,22    | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 80-2 A 2,1 H AC 08D   | 108,8    | 207     | 29350    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 22     | 322    | 42   | 35    |
| SCIROCCO-L H 80-2 B 2,1 H AC 08D   | 124,5    | 310,5   | 27900    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 80-2 C 2,1 H AC 08D   | 127,9    | 413,9   | 26650    | 42                | 1x2                   | 800   | 680       | 1540  | 4,44    | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 80-3 A 2,1 H AC 08D   | 167,5    | 310,5   | 44050    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 33     | 473    | 54   | 42    |
| SCIROCCO-L H 80-3 B 2,1 H AC 08D   | 187,8    | 465,7   | 41900    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 80-3 C 2,1 H AC 08D   | 191,0    | 620,9   | 40000    | 44                | 1x3                   | 800   | 680       | 2310  | 6,66    | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 80-4 A 2,1 H AC 08D   | 217,6    | 413,9   | 58700    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 44     | 624    | 54   | 42    |
| SCIROCCO-L H 80-4 B 2,1 H AC 08D   | 249,2    | 620,9   | 55850    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 80-4 C 2,1 H AC 08D   | 255,9    | 827,9   | 53300    | 45                | 1x4                   | 800   | 680       | 3080  | 8,88    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 80-5 A 2,1 H AC 08D   | 277,3    | 517,4   | 73400    | 45                | 1x5                   | 800   | 680       | 3850  | 11,1    | 54     | 776    | 76   | 64    |
| SCIROCCO-L H 80-5 B 2,1 H AC 08D   | 313,2    | 776,1   | 69800    | 45                | 1x5                   | 800   | 680       | 3850  | 11,1    | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 80-5 C 2,1 H AC 08D   | 319,5    | 1034,9  | 66650    | 45                | 1x5                   | 800   | 680       | 3850  | 11,1    | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 80-2.2 A 2,1 H AC 08D | 217,5    | 413,9   | 58700    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 44     | 604    | 2x42 | 2x35  |
| SCIROCCO-L H 80-2.2 B 2,1 H AC 08D | 249,1    | 620,9   | 55850    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 80-2.2 C 2,1 H AC 08D | 255,8    | 827,9   | 53300    | 45                | 2x2                   | 800   | 680       | 3080  | 8,88    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 80-3.2 A 2,1 H AC 08D | 335,1    | 620,9   | 88100    | 46                | 2x3                   | 800   | 680       | 4620  | 13,32   | 65     | 891    | 2x54 | 2x42  |
| SCIROCCO-L H 80-3.2 B 2,1 H AC 08D | 375,7    | 931,4   | 83750    | 46                | 2x3                   | 800   | 680       | 4620  | 13,32   | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 80-3.2 C 2,1 H AC 08D | 382,0    | 1241,8  | 79950    | 46                | 2x3                   | 800   | 680       | 4620  | 13,32   | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 80-4.2 A 2,1 H AC 08D | 435,2    | 827,9   | 117450   | 47                | 2x4                   | 800   | 680       | 6160  | 17,76   | 87     | 1177   | 2x54 | 2x42  |
| SCIROCCO-L H 80-4.2 B 2,1 H AC 08D | 498,4    | 1241,8  | 111650   | 47                | 2x4                   | 800   | 680       | 6160  | 17,76   | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 80-4.2 C 2,1 H AC 08D | 511,7    | 1655,8  | 106600   | 47                | 2x4                   | 800   | 680       | 6160  | 17,76   | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 80-5.2 A 2,1 H AC 08D | 554,6    | 1034,9  | 146800   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 108    | 1464   | 2x76 | 2x64  |
| SCIROCCO-L H 80-5.2 B 2,1 H AC 08D | 626,4    | 1552,3  | 139600   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 80-5.2 C 2,1 H AC 08D | 638,9    | 2069,7  | 133250   | 48                | 2x5                   | 800   | 680       | 7700  | 22,2    | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 80-6.2 A 2,1 H AC 08D | 670,6    | 1241,8  | 176150   | 49                | 2x6                   | 800   | 680       | 9240  | 26,64   | 130    | 1750   | 2x76 | 2x64  |
| SCIROCCO-L H 80-6.2 B 2,1 H AC 08D | 751,7    | 1862,7  | 167500   | 49                | 2x6                   | 800   | 680       | 9240  | 26,64   | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 80-6.2 C 2,1 H AC 08D | 764,3    | 2483,7  | 159900   | 49                | 2x6                   | 800   | 680       | 9240  | 26,64   | 259    | 2151   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-L H 90



Table-type condenser

Ø 900 mm

FAN SIZE

46 ÷ 1430 kW

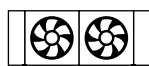
DT 15K CAPACITY

1 ÷ 12

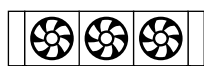
NUMBER OF FANS



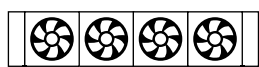
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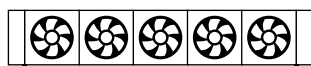
**SCIROCCO-L H 90-2**



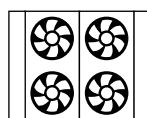
**SCIROCCO-L H 90-3**



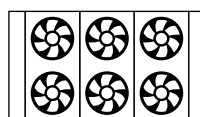
**SCIROCCO-L H 90-4**



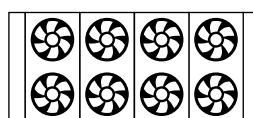
**SCIROCCO-L H 90-5**



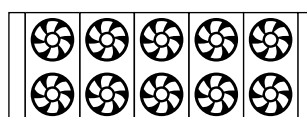
**SCIROCCO-L H 90-2.2**



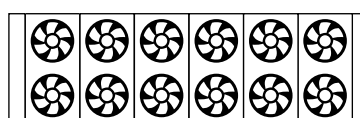
**SCIROCCO-L H 90-3.2**



**SCIROCCO-L H 90-4.2**



**SCIROCCO-L H 90-5.2**



**SCIROCCO-L H 90-6.2**

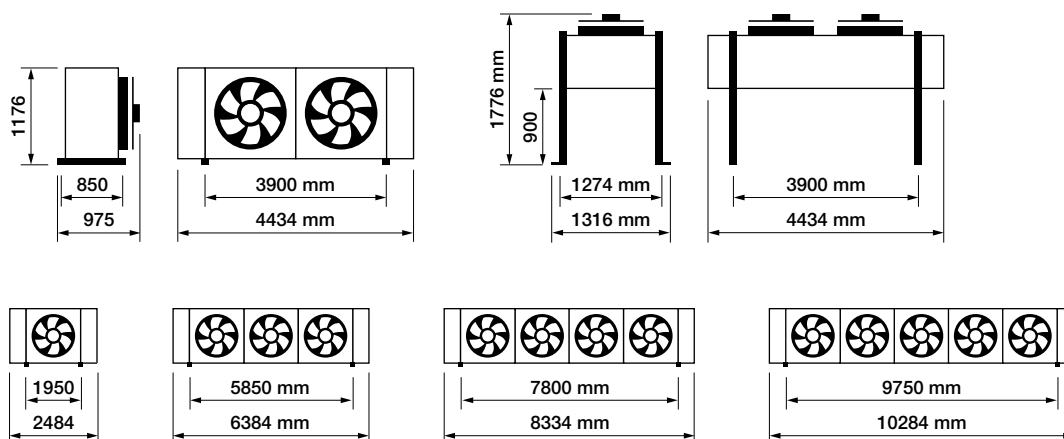
# SCIROCCO-L H 90



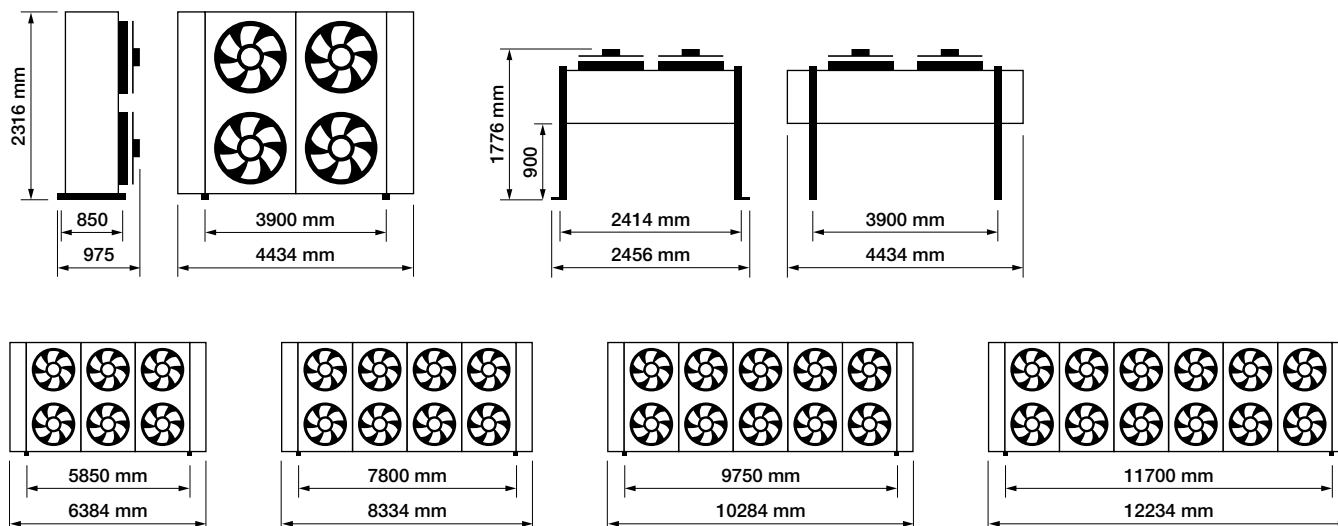
Table-type condenser

## DIMENSIONS

### SCIROCCO-L H 90-1/2/3/4/5



### SCIROCCO-L H 90-2.2/3.2/4.2/5.2/6.2



# SCIROCCO-L H 90



## Table-type condenser

| 3 PH<br>4 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 90-1 B 2,1 H AC 04D   | 107,7    | 155,2   | 30200    | 60                | 1x1                   | 900   | 1260      | 4600  | 7,8     | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 90-1 C 2,1 H AC 04D   | 129,0    | 206,8   | 28550    | 60                | 1x1                   | 900   | 1260      | 4600  | 7,8     | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 90-2 B 2,1 H AC 04D   | 215,4    | 310,5   | 60450    | 63                | 1x2                   | 900   | 1260      | 9200  | 15,6    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 90-2 C 2,1 H AC 04D   | 241,2    | 413,9   | 57100    | 63                | 1x2                   | 900   | 1260      | 9200  | 15,6    | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 90-3 B 2,1 H AC 04D   | 324,1    | 465,7   | 90650    | 65                | 1x3                   | 900   | 1260      | 13800 | 23,4    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 90-3 C 2,1 H AC 04D   | 358,5    | 620,9   | 85650    | 65                | 1x3                   | 900   | 1260      | 13800 | 23,4    | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 90-4 B 2,1 H AC 04D   | 431,0    | 620,9   | 120850   | 66                | 1x4                   | 900   | 1260      | 18400 | 31,2    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 90-4 C 2,1 H AC 04D   | 482,5    | 827,9   | 114200   | 66                | 1x4                   | 900   | 1260      | 18400 | 31,2    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 90-5 B 2,1 H AC 04D   | 542,2    | 776,1   | 151050   | 66                | 1x5                   | 900   | 1260      | 23000 | 39      | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 90-5 C 2,1 H AC 04D   | 602,1    | 1034,9  | 142750   | 66                | 1x5                   | 900   | 1260      | 23000 | 39      | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 90-2.2 B 2,1 H AC 04D | 430,8    | 620,9   | 120850   | 66                | 2x2                   | 900   | 1260      | 18400 | 31,2    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 90-2.2 C 2,1 H AC 04D | 482,3    | 827,9   | 114200   | 66                | 2x2                   | 900   | 1260      | 18400 | 31,2    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 B 2,1 H AC 04D | 648,2    | 931,4   | 181300   | 67                | 2x3                   | 900   | 1260      | 27600 | 46,8    | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 90-3.2 C 2,1 H AC 04D | 717,0    | 1241,8  | 171300   | 67                | 2x3                   | 900   | 1260      | 27600 | 46,8    | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 90-4.2 B 2,1 H AC 04D | 861,9    | 1241,8  | 241700   | 68                | 2x4                   | 900   | 1260      | 36800 | 62,4    | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 90-4.2 C 2,1 H AC 04D | 965,1    | 1655,8  | 228400   | 68                | 2x4                   | 900   | 1260      | 36800 | 62,4    | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 90-5.2 B 2,1 H AC 04D | 1084,5   | 1552,3  | 302150   | 69                | 2x5                   | 900   | 1260      | 46000 | 78      | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 90-5.2 C 2,1 H AC 04D | 1204,2   | 2069,7  | 285500   | 69                | 2x5                   | 900   | 1260      | 46000 | 78      | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 B 2,1 H AC 04D | 1297,7   | 1862,7  | 362550   | 70                | 2x6                   | 900   | 1260      | 55200 | 93,6    | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 C 2,1 H AC 04D | 1435,1   | 2483,7  | 342600   | 70                | 2x6                   | 900   | 1260      | 55200 | 93,6    | 259    | 2151   | 2x89 | 2x76  |

| 3 PH<br>6 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 90-1 B 2,1 H AC 06D   | 92,6     | 155,2   | 24050    | 52                | 1x1                   | 900   | 885       | 2260  | 5,15    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 90-1 C 2,1 H AC 06D   | 99,0     | 206,8   | 22500    | 52                | 1x1                   | 900   | 885       | 2260  | 5,15    | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 90-2 B 2,1 H AC 06D   | 184,4    | 310,5   | 48100    | 55                | 1x2                   | 900   | 885       | 4520  | 10,3    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 90-2 C 2,1 H AC 06D   | 199,9    | 413,9   | 45000    | 55                | 1x2                   | 900   | 885       | 4520  | 10,3    | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 90-3 B 2,1 H AC 06D   | 278,8    | 465,7   | 72100    | 57                | 1x3                   | 900   | 885       | 6780  | 15,45   | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 90-3 C 2,1 H AC 06D   | 297,9    | 620,9   | 67500    | 57                | 1x3                   | 900   | 885       | 6780  | 15,45   | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 90-4 B 2,1 H AC 06D   | 369,8    | 620,9   | 96150    | 58                | 1x4                   | 900   | 885       | 9040  | 20,6    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 90-4 C 2,1 H AC 06D   | 399,9    | 827,9   | 90050    | 58                | 1x4                   | 900   | 885       | 9040  | 20,6    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 90-5 B 2,1 H AC 06D   | 465,4    | 776,1   | 120200   | 58                | 1x5                   | 900   | 885       | 11300 | 25,75   | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 90-5 C 2,1 H AC 06D   | 499,3    | 1034,9  | 112550   | 58                | 1x5                   | 900   | 885       | 11300 | 25,75   | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 90-2.2 B 2,1 H AC 06D | 370,4    | 620,9   | 96150    | 58                | 2x2                   | 900   | 885       | 9040  | 20,6    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 90-2.2 C 2,1 H AC 06D | 399,6    | 827,9   | 90050    | 58                | 2x2                   | 900   | 885       | 9040  | 20,6    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 B 2,1 H AC 06D | 557,5    | 931,4   | 144250   | 59                | 2x3                   | 900   | 885       | 13560 | 30,9    | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 90-3.2 C 2,1 H AC 06D | 595,7    | 1241,8  | 135050   | 59                | 2x3                   | 900   | 885       | 13560 | 30,9    | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 90-4.2 B 2,1 H AC 06D | 739,5    | 1241,8  | 192300   | 60                | 2x4                   | 900   | 885       | 18080 | 41,2    | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 90-4.2 C 2,1 H AC 06D | 799,7    | 1655,8  | 180050   | 60                | 2x4                   | 900   | 885       | 18080 | 41,2    | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 90-5.2 B 2,1 H AC 06D | 930,9    | 1552,3  | 240400   | 61                | 2x5                   | 900   | 885       | 22600 | 51,5    | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 90-5.2 C 2,1 H AC 06D | 998,7    | 2069,7  | 225100   | 61                | 2x5                   | 900   | 885       | 22600 | 51,5    | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 B 2,1 H AC 06D | 1115,7   | 1862,7  | 288450   | 62                | 2x6                   | 900   | 885       | 55200 | 93,6    | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 C 2,1 H AC 06D | 1192,2   | 2483,7  | 270100   | 62                | 2x6                   | 900   | 885       | 55200 | 93,6    | 259    | 2151   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-L H 90



## Table-type condenser

| 3 PH<br>8 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 90-1 A 2,1 H AC Ø8D   | 62,1     | 103,2   | 17200    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 11     | 171    | 28   | 22    |
| SCIROCCO-L H 90-1 B 2,1 H AC Ø8D   | 70,5     | 155,2   | 16100    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 90-1 C 2,1 H AC Ø8D   | 71,5     | 206,8   | 15150    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 90-2 A 2,1 H AC Ø8D   | 122,0    | 207     | 34450    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 22     | 322    | 42   | 35    |
| SCIROCCO-L H 90-2 B 2,1 H AC Ø8D   | 140,6    | 310,5   | 32200    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 90-2 C 2,1 H AC Ø8D   | 144,0    | 413,9   | 30250    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 90-3 A 2,1 H AC Ø8D   | 187,9    | 310,5   | 51650    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 33     | 473    | 54   | 42    |
| SCIROCCO-L H 90-3 B 2,1 H AC Ø8D   | 211,9    | 465,7   | 48300    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 90-3 C 2,1 H AC Ø8D   | 214,8    | 620,9   | 45400    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 90-4 A 2,1 H AC Ø8D   | 244,2    | 413,9   | 68900    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 44     | 624    | 54   | 42    |
| SCIROCCO-L H 90-4 B 2,1 H AC Ø8D   | 281,2    | 620,9   | 64400    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 90-4 C 2,1 H AC Ø8D   | 288,0    | 827,9   | 60500    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 90-5 A 2,1 H AC Ø8D   | 311,3    | 517,4   | 86100    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 54     | 776    | 76   | 64    |
| SCIROCCO-L H 90-5 B 2,1 H AC Ø8D   | 353,5    | 776,1   | 80500    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 90-5 C 2,1 H AC Ø8D   | 359,6    | 1034,9  | 75650    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 90-2.2 A 2,1 H AC Ø8D | 244,1    | 413,9   | 68900    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 44     | 604    | 2x42 | 2x35  |
| SCIROCCO-L H 90-2.2 B 2,1 H AC Ø8D | 281,1    | 620,9   | 64400    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 90-2.2 C 2,1 H AC Ø8D | 287,9    | 827,9   | 60500    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 A 2,1 H AC Ø8D | 375,8    | 620,9   | 103350   | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 65     | 891    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 B 2,1 H AC Ø8D | 423,8    | 931,4   | 96600    | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 90-3.2 C 2,1 H AC Ø8D | 429,6    | 1241,8  | 90800    | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 90-4.2 A 2,1 H AC Ø8D | 488,4    | 827,9   | 137800   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 87     | 1177   | 2x54 | 2x42  |
| SCIROCCO-L H 90-4.2 B 2,1 H AC Ø8D | 562,4    | 1241,8  | 128800   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 90-4.2 C 2,1 H AC Ø8D | 576,0    | 1655,8  | 121050   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 90-5.2 A 2,1 H AC Ø8D | 622,5    | 1034,9  | 172250   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 108    | 1464   | 2x76 | 2x64  |
| SCIROCCO-L H 90-5.2 B 2,1 H AC Ø8D | 707,1    | 1552,3  | 161000   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 90-5.2 C 2,1 H AC Ø8D | 719,2    | 2069,7  | 151300   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 A 2,1 H AC Ø8D | 752,2    | 1241,8  | 206650   | 51                | 2x6                   | 900   | 670       | 9960  | 27,24   | 130    | 1750   | 2x76 | 2x64  |
| SCIROCCO-L H 90-6.2 B 2,1 H AC Ø8D | 848,0    | 1862,7  | 193150   | 51                | 2x6                   | 900   | 670       | 9960  | 27,24   | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 C 2,1 H AC Ø8D | 859,6    | 2483,7  | 181550   | 51                | 2x6                   | 900   | 670       | 9960  | 27,24   | 259    | 2151   | 2x89 | 2x76  |

| 3 PH<br>12 poles                   | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                    | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 90-1 A 2,1 H AC 12D   | 45,7     | 103,2   | 10900    | 30                | 1x1                   | 900   | 440       | 280   | 0,83    | 11     | 171    | 28   | 22    |
| SCIROCCO-L H 90-1 B 2,1 H AC 12D   | 47,8     | 155,2   | 10150    | 30                | 1x1                   | 900   | 440       | 280   | 0,83    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 90-2 A 2,1 H AC 12D   | 89,8     | 207     | 21800    | 33                | 1x2                   | 900   | 440       | 560   | 1,66    | 22     | 322    | 42   | 35    |
| SCIROCCO-L H 90-2 B 2,1 H AC 12D   | 95,4     | 310,5   | 20300    | 33                | 1x2                   | 900   | 440       | 560   | 1,66    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 90-3 A 2,1 H AC 12D   | 137,8    | 310,5   | 32700    | 35                | 1x3                   | 900   | 440       | 840   | 2,49    | 33     | 473    | 54   | 42    |
| SCIROCCO-L H 90-3 B 2,1 H AC 12D   | 143,6    | 465,7   | 30400    | 35                | 1x3                   | 900   | 440       | 840   | 2,49    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 90-4 A 2,1 H AC 12D   | 179,6    | 413,9   | 43600    | 36                | 1x4                   | 900   | 440       | 1120  | 3,32    | 44     | 624    | 54   | 42    |
| SCIROCCO-L H 90-4 B 2,1 H AC 12D   | 190,9    | 620,9   | 40550    | 36                | 1x4                   | 900   | 440       | 1120  | 3,32    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 90-5 A 2,1 H AC 12D   | 228,2    | 517,4   | 54550    | 36                | 1x5                   | 900   | 440       | 1400  | 4,15    | 54     | 776    | 76   | 64    |
| SCIROCCO-L H 90-5 B 2,1 H AC 12D   | 239,5    | 776,1   | 50700    | 36                | 1x5                   | 900   | 440       | 1400  | 4,15    | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 90-2.2 A 2,1 H AC 12D | 179,5    | 413,9   | 43600    | 36                | 2x2                   | 900   | 440       | 1120  | 3,32    | 44     | 604    | 2x42 | 2x35  |
| SCIROCCO-L H 90-2.2 B 2,1 H AC 12D | 190,9    | 620,9   | 40550    | 36                | 2x2                   | 900   | 440       | 1120  | 3,32    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 A 2,1 H AC 12D | 275,6    | 620,9   | 65450    | 37                | 2x3                   | 900   | 440       | 1680  | 4,98    | 65     | 891    | 2x54 | 2x42  |
| SCIROCCO-L H 90-3.2 B 2,1 H AC 12D | 287,2    | 931,4   | 60850    | 37                | 2x3                   | 900   | 440       | 1680  | 4,98    | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 90-4.2 A 2,1 H AC 12D | 359,1    | 827,9   | 87250    | 38                | 2x4                   | 900   | 440       | 2240  | 6,64    | 87     | 1177   | 2x54 | 2x42  |
| SCIROCCO-L H 90-4.2 B 2,1 H AC 12D | 381,8    | 1241,8  | 81100    | 38                | 2x4                   | 900   | 440       | 2240  | 6,64    | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 90-5.2 A 2,1 H AC 12D | 456,5    | 1034,9  | 109050   | 39                | 2x5                   | 900   | 440       | 2800  | 8,3     | 108    | 1464   | 2x76 | 2x64  |
| SCIROCCO-L H 90-5.2 B 2,1 H AC 12D | 478,9    | 1552,3  | 101400   | 39                | 2x5                   | 900   | 440       | 2800  | 8,3     | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 90-6.2 A 2,1 H AC 12D | 551,5    | 1241,8  | 130900   | 40                | 2x6                   | 900   | 440       | 3360  | 9,96    | 130    | 1750   | 2x76 | 2x64  |
| SCIROCCO-L H 90-6.2 B 2,1 H AC 12D | 574,6    | 1862,7  | 121700   | 40                | 2x6                   | 900   | 440       | 3360  | 9,96    | 195    | 1951   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-XL H 90



Table-type condenser

Ø 900 mm

FAN SIZE

48 ÷ 1300 kW

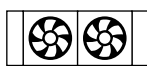
DT 15K CAPACITY

1 ÷ 10

NUMBER OF FANS



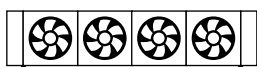
**SCIROCCO-XL H 90-1**



**SCIROCCO-XL H 90-2**



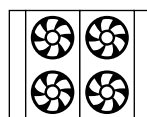
**SCIROCCO-XL H 90-3**



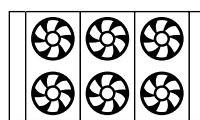
**SCIROCCO-XL H 90-4**



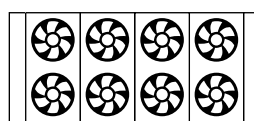
**SCIROCCO-XL H 90-5**



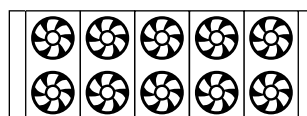
**SCIROCCO-XL H 90-2.2**



**SCIROCCO-XL H 90-3.2**



**SCIROCCO-XL H 90-4.2**



**SCIROCCO-XL H 90-5.2**

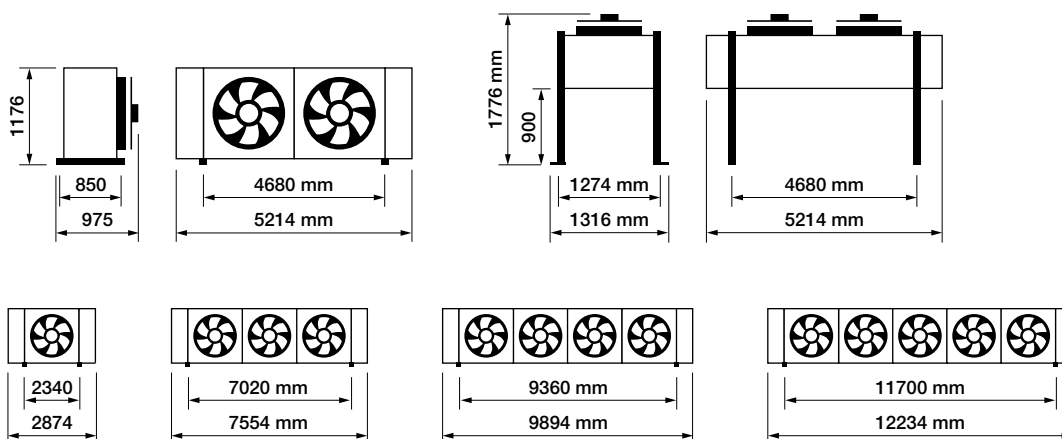
# SCIROCCO-XL H 90



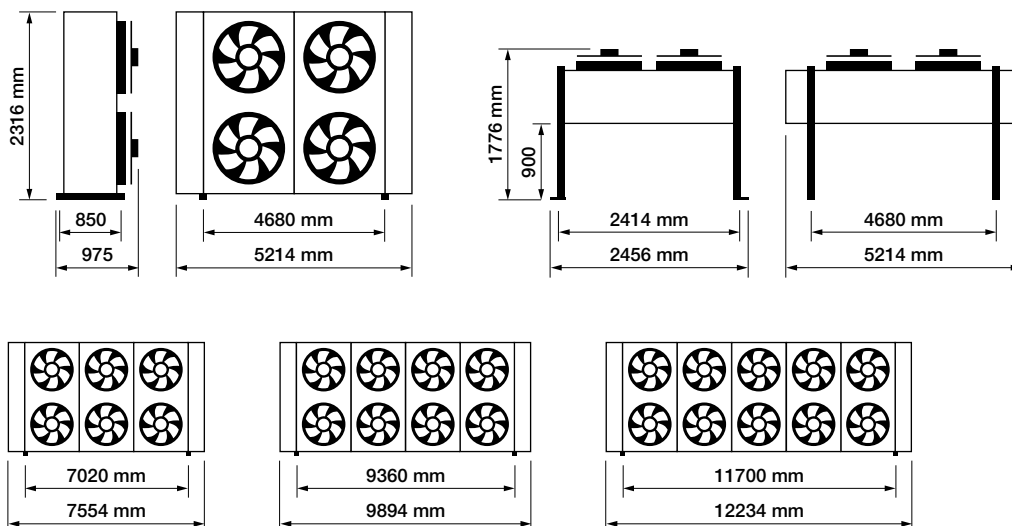
Table-type condenser

## DIMENSIONS

### SCIROCCO-XL H 90-1/2/3/4/5



### SCIROCCO-XL H 90-2.2/3.2/4.2/5.2





# SCIROCCO-XL H 90



Table-type condenser

| 3 PH<br>4 poles                     | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 90-1 B 2,1 H AC 04D   | 118,0    | 186,1   | 31750    | 60                | 1x1                   | 900   | 1260      | 4600  | 7,8     | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 90-1 C 2,1 H AC 04D   | 130,9    | 248,4   | 30350    | 60                | 1x1                   | 900   | 1260      | 4600  | 7,8     | 26     | 231    | 54   | 42    |
| SCIROCCO-XL H 90-2 B 2,1 H AC 04D   | 236,7    | 372,5   | 63450    | 63                | 1x2                   | 900   | 1260      | 9200  | 15,6    | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 90-2 C 2,1 H AC 04D   | 262,0    | 496,7   | 60650    | 63                | 1x2                   | 900   | 1260      | 9200  | 15,6    | 52     | 442    | 76   | 64    |
| SCIROCCO-XL H 90-3 B 2,1 H AC 04D   | 350,9    | 558,8   | 95200    | 65                | 1x3                   | 900   | 1260      | 13800 | 23,4    | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 90-3 C 2,1 H AC 04D   | 385,9    | 745,1   | 91000    | 65                | 1x3                   | 900   | 1260      | 13800 | 23,4    | 78     | 654    | 76   | 64    |
| SCIROCCO-XL H 90-4 B 2,1 H AC 04D   | 473,6    | 745,1   | 126950   | 66                | 1x4                   | 900   | 1260      | 18400 | 31,2    | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 90-4 C 2,1 H AC 04D   | 524,4    | 993,5   | 121300   | 66                | 1x4                   | 900   | 1260      | 18400 | 31,2    | 104    | 865    | 89   | 76    |
| SCIROCCO-XL H 90-5 B 2,1 H AC 04D   | 591,4    | 931,4   | 158700   | 66                | 1x5                   | 900   | 1260      | 23000 | 39      | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 90-5 C 2,1 H AC 04D   | 651,2    | 1241,8  | 151650   | 66                | 1x5                   | 900   | 1260      | 23000 | 39      | 130    | 1076   | 89   | 64    |
| SCIROCCO-XL H 90-2.2 B 2,1 H AC 04D | 473,3    | 745,1   | 126950   | 66                | 2x2                   | 900   | 1260      | 18400 | 31,2    | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 90-2.2 C 2,1 H AC 04D | 524,1    | 993,5   | 121300   | 66                | 2x2                   | 900   | 1260      | 18400 | 31,2    | 104    | 839    | 2x76 | 2x64  |
| SCIROCCO-XL H 90-3.2 B 2,1 H AC 04D | 701,8    | 1117,6  | 190400   | 67                | 2x3                   | 900   | 1260      | 27600 | 46,8    | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 90-3.2 C 2,1 H AC 04D | 771,7    | 1490,2  | 181950   | 67                | 2x3                   | 900   | 1260      | 27600 | 46,8    | 156    | 1243   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-4.2 B 2,1 H AC 04D | 947,2    | 1490,2  | 253900   | 68                | 2x4                   | 900   | 1260      | 36800 | 62,4    | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-4.2 C 2,1 H AC 04D | 1048,7   | 1986,9  | 242600   | 68                | 2x4                   | 900   | 1260      | 36800 | 62,4    | 208    | 1646   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 B 2,1 H AC 04D | 1182,9   | 1862,7  | 317350   | 69                | 2x5                   | 900   | 1260      | 46000 | 78      | 195    | 1850   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 C 2,1 H AC 04D | 1302,4   | 2483,7  | 303300   | 69                | 2x5                   | 900   | 1260      | 46000 | 78      | 259    | 2051   | 2x89 | 2x76  |

| 3 PH<br>6 poles                     | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 90-1 B 2,1 H AC 06D   | 101,2    | 186,1   | 25400    | 52                | 1x1                   | 900   | 885       | 2260  | 5,15    | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 90-1 C 2,1 H AC 06D   | 108,8    | 248,4   | 24100    | 52                | 1x1                   | 900   | 885       | 2260  | 5,15    | 26     | 231    | 54   | 42    |
| SCIROCCO-XL H 90-2 B 2,1 H AC 06D   | 202,9    | 372,5   | 50850    | 55                | 1x2                   | 900   | 885       | 4520  | 10,3    | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 90-2 C 2,1 H AC 06D   | 217,7    | 496,7   | 48250    | 55                | 1x2                   | 900   | 885       | 4520  | 10,3    | 52     | 442    | 76   | 64    |
| SCIROCCO-XL H 90-3 B 2,1 H AC 06D   | 302,0    | 558,8   | 76250    | 57                | 1x3                   | 900   | 885       | 6780  | 15,45   | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 90-3 C 2,1 H AC 06D   | 321,9    | 745,1   | 72350    | 57                | 1x3                   | 900   | 885       | 6780  | 15,45   | 78     | 654    | 76   | 64    |
| SCIROCCO-XL H 90-4 B 2,1 H AC 06D   | 406,0    | 745,1   | 101700   | 58                | 1x4                   | 900   | 885       | 9040  | 20,6    | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 90-4 C 2,1 H AC 06D   | 435,6    | 993,5   | 96500    | 58                | 1x4                   | 900   | 885       | 9040  | 20,6    | 104    | 865    | 89   | 76    |
| SCIROCCO-XL H 90-5 B 2,1 H AC 06D   | 507,6    | 931,4   | 127100   | 58                | 1x5                   | 900   | 885       | 11300 | 25,75   | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 90-5 C 2,1 H AC 06D   | 541,8    | 1241,8  | 120600   | 58                | 1x5                   | 900   | 885       | 11300 | 25,75   | 130    | 1076   | 89   | 64    |
| SCIROCCO-XL H 90-2.2 B 2,1 H AC 06D | 405,8    | 745,1   | 101700   | 58                | 2x2                   | 900   | 885       | 9040  | 20,6    | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 90-2.2 C 2,1 H AC 06D | 435,4    | 993,5   | 96500    | 58                | 2x2                   | 900   | 885       | 9040  | 20,6    | 104    | 839    | 2x76 | 2x64  |
| SCIROCCO-XL H 90-3.2 B 2,1 H AC 06D | 604,1    | 1117,6  | 152500   | 59                | 2x3                   | 900   | 885       | 13560 | 30,9    | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 90-3.2 C 2,1 H AC 06D | 643,8    | 1490,2  | 144750   | 59                | 2x3                   | 900   | 885       | 13560 | 30,9    | 156    | 1243   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-4.2 B 2,1 H AC 06D | 811,9    | 1490,2  | 203350   | 60                | 2x4                   | 900   | 885       | 18080 | 41,2    | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-4.2 C 2,1 H AC 06D | 871,2    | 1986,9  | 192950   | 60                | 2x4                   | 900   | 885       | 18080 | 41,2    | 208    | 1646   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 B 2,1 H AC 06D | 1015,3   | 1862,7  | 254200   | 61                | 2x5                   | 900   | 885       | 22600 | 51,5    | 195    | 1850   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 C 2,1 H AC 06D | 1083,7   | 2483,7  | 241200   | 61                | 2x5                   | 900   | 885       | 22600 | 51,5    | 259    | 2051   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-XL H 90



Table-type condenser

| 3 PH<br>8 poles                     | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 90-1 A 2,1 H AC 08D   | 67,0     | 124,2   | 17900    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 13     | 191    | 28   | 22    |
| SCIROCCO-XL H 90-1 B 2,1 H AC 08D   | 75,9     | 186,1   | 17000    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 90-1 C 2,1 H AC 08D   | 77,4     | 248,4   | 16150    | 41                | 1x1                   | 900   | 670       | 830   | 2,27    | 26     | 231    | 54   | 42    |
| SCIROCCO-XL H 90-2 A 2,1 H AC 08D   | 134,2    | 248,4   | 35800    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 26     | 362    | 54   | 42    |
| SCIROCCO-XL H 90-2 B 2,1 H AC 08D   | 151,9    | 372,5   | 33950    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 90-2 C 2,1 H AC 08D   | 155,0    | 496,7   | 32350    | 44                | 1x2                   | 900   | 670       | 1660  | 4,54    | 52     | 442    | 76   | 64    |
| SCIROCCO-XL H 90-3 A 2,1 H AC 08D   | 203,0    | 372,5   | 53650    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 39     | 533    | 54   | 42    |
| SCIROCCO-XL H 90-3 B 2,1 H AC 08D   | 226,8    | 558,8   | 50950    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 90-3 C 2,1 H AC 08D   | 230,0    | 745,1   | 48500    | 46                | 1x3                   | 900   | 670       | 2490  | 6,81    | 78     | 654    | 76   | 64    |
| SCIROCCO-XL H 90-4 A 2,1 H AC 08D   | 268,5    | 496,7   | 71550    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 52     | 704    | 76   | 64    |
| SCIROCCO-XL H 90-4 B 2,1 H AC 08D   | 304,0    | 745,1   | 67900    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 90-4 C 2,1 H AC 08D   | 310,0    | 993,5   | 64650    | 47                | 1x4                   | 900   | 670       | 3320  | 9,08    | 104    | 865    | 89   | 76    |
| SCIROCCO-XL H 90-5 A 2,1 H AC 08D   | 339,1    | 620,9   | 89450    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 65     | 876    | 76   | 64    |
| SCIROCCO-XL H 90-5 B 2,1 H AC 08D   | 380,2    | 931,4   | 84900    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 90-5 C 2,1 H AC 08D   | 386,1    | 1241,8  | 80850    | 47                | 1x5                   | 900   | 670       | 4150  | 11,35   | 130    | 1076   | 89   | 64    |
| SCIROCCO-XL H 90-2.2 A 2,1 H AC 08D | 268,4    | 496,7   | 71550    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 52     | 678    | 2x54 | 2x42  |
| SCIROCCO-XL H 90-2.2 B 2,1 H AC 08D | 303,9    | 745,1   | 67900    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 90-2.2 C 2,1 H AC 08D | 309,9    | 993,5   | 64650    | 47                | 2x2                   | 900   | 670       | 3320  | 9,08    | 104    | 839    | 2x76 | 2x64  |
| SCIROCCO-XL H 90-3.2 A 2,1 H AC 08D | 406,1    | 745,1   | 107350   | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 78     | 1002   | 2x54 | 2x42  |
| SCIROCCO-XL H 90-3.2 B 2,1 H AC 08D | 453,5    | 1117,6  | 101850   | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 90-3.2 C 2,1 H AC 08D | 460,0    | 1490,2  | 97000    | 48                | 2x3                   | 900   | 670       | 4980  | 13,62   | 156    | 1243   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-4.2 A 2,1 H AC 08D | 537,0    | 993,5   | 143100   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 104    | 1325   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-4.2 B 2,1 H AC 08D | 608,0    | 1490,2  | 135800   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-4.2 C 2,1 H AC 08D | 620,0    | 1986,9  | 129350   | 49                | 2x4                   | 900   | 670       | 6640  | 18,16   | 208    | 1646   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 A 2,1 H AC 08D | 678,2    | 1241,8  | 178900   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 130    | 1649   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-5.2 B 2,1 H AC 08D | 760,3    | 1862,7  | 169750   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 195    | 1850   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 C 2,1 H AC 08D | 772,2    | 2483,7  | 161700   | 50                | 2x5                   | 900   | 670       | 8300  | 22,7    | 259    | 2051   | 2x89 | 2x76  |

| 3 PH<br>12 poles                    | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 90-1 A 2,1 H AC 06D   | 48,7     | 124,2   | 11350    | 30                | 1x1                   | 900   | 440       | 280   | 0,83    | 13     | 191    | 28   | 22    |
| SCIROCCO-XL H 90-1 B 2,1 H AC 06D   | 51,1     | 186,1   | 10750    | 30                | 1x1                   | 900   | 440       | 280   | 0,83    | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 90-2 A 2,1 H AC 06D   | 97,4     | 248,4   | 22750    | 33                | 1x2                   | 900   | 440       | 560   | 1,66    | 26     | 362    | 54   | 42    |
| SCIROCCO-XL H 90-2 B 2,1 H AC 06D   | 102,4    | 372,5   | 21500    | 33                | 1x2                   | 900   | 440       | 560   | 1,66    | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 90-3 A 2,1 H AC 06D   | 147,5    | 372,5   | 34100    | 35                | 1x3                   | 900   | 440       | 840   | 2,49    | 39     | 533    | 54   | 42    |
| SCIROCCO-XL H 90-3 B 2,1 H AC 06D   | 153,0    | 558,8   | 32250    | 35                | 1x3                   | 900   | 440       | 840   | 2,49    | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 90-4 A 2,1 H AC 06D   | 194,8    | 496,7   | 45500    | 36                | 1x4                   | 900   | 440       | 1120  | 3,32    | 52     | 704    | 76   | 64    |
| SCIROCCO-XL H 90-4 B 2,1 H AC 06D   | 204,8    | 745,1   | 42950    | 36                | 1x4                   | 900   | 440       | 1120  | 3,32    | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 90-5 A 2,1 H AC 06D   | 245,8    | 620,9   | 56850    | 36                | 1x5                   | 900   | 440       | 1400  | 4,15    | 65     | 876    | 76   | 64    |
| SCIROCCO-XL H 90-5 B 2,1 H AC 06D   | 256,0    | 931,4   | 53700    | 36                | 1x5                   | 900   | 440       | 1400  | 4,15    | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 90-2.2 A 2,1 H AC 06D | 194,8    | 496,7   | 45500    | 36                | 2x2                   | 900   | 440       | 1120  | 3,32    | 52     | 678    | 2x54 | 2x42  |
| SCIROCCO-XL H 90-2.2 B 2,1 H AC 06D | 204,7    | 745,1   | 42950    | 36                | 2x2                   | 900   | 440       | 1120  | 3,32    | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 90-3.2 A 2,1 H AC 06D | 294,9    | 745,1   | 68250    | 37                | 2x3                   | 900   | 440       | 1680  | 4,98    | 78     | 1002   | 2x54 | 2x42  |
| SCIROCCO-XL H 90-3.2 B 2,1 H AC 06D | 306,0    | 1117,6  | 64450    | 37                | 2x3                   | 900   | 440       | 1680  | 4,98    | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 90-4.2 A 2,1 H AC 06D | 389,7    | 993,5   | 90950    | 38                | 2x4                   | 900   | 440       | 2240  | 6,64    | 104    | 1325   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-4.2 B 2,1 H AC 06D | 409,5    | 1490,2  | 85950    | 38                | 2x4                   | 900   | 440       | 2240  | 6,64    | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 90-5.2 A 2,1 H AC 06D | 491,5    | 1241,8  | 113700   | 39                | 2x5                   | 900   | 440       | 2800  | 8,3     | 130    | 1649   | 2x76 | 2x64  |
| SCIROCCO-XL H 90-5.2 B 2,1 H AC 06D | 512,0    | 1862,7  | 107400   | 39                | 2x5                   | 900   | 440       | 2800  | 8,3     | 195    | 1850   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-L H 100



Table-type condenser

Ø 1000 mm

FAN SIZE

70 ÷ 1300 kW

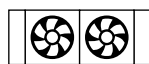
DT 15K CAPACITY

1 ÷ 12

NUMBER OF FANS



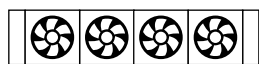
**SCIROCCO-L H 100-1**



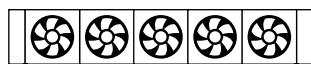
**SCIROCCO-L H 100-2**



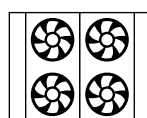
**SCIROCCO-L H 100-3**



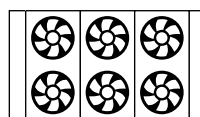
**SCIROCCO-L H 100-4**



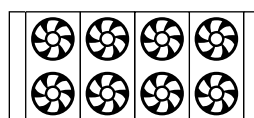
**SCIROCCO-L H 100-5**



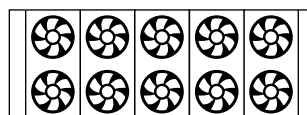
**SCIROCCO-L H 100-2.2**



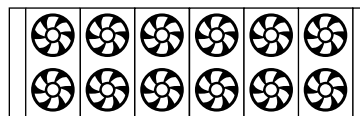
**SCIROCCO-L H 100-3.2**



**SCIROCCO-L H 100-4.2**



**SCIROCCO-L H 100-5.2**



**SCIROCCO-L H 100-6.2**

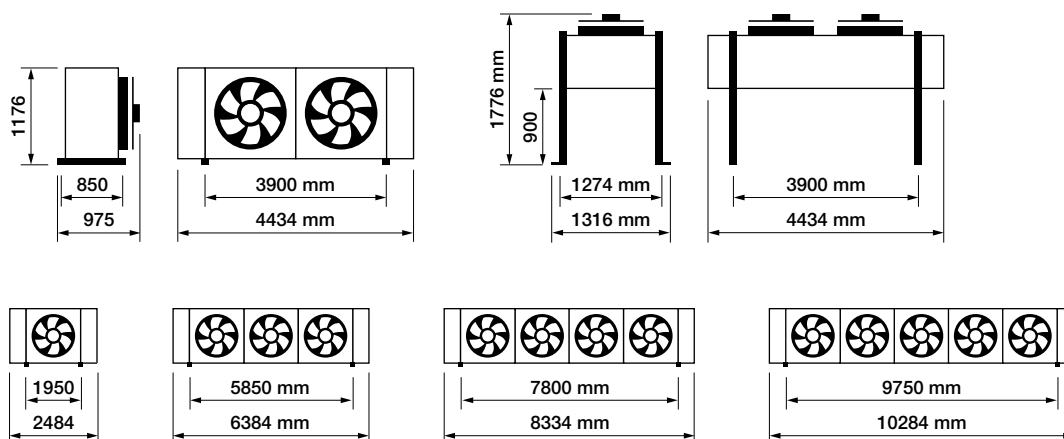
# SCIROCCO-L H 100



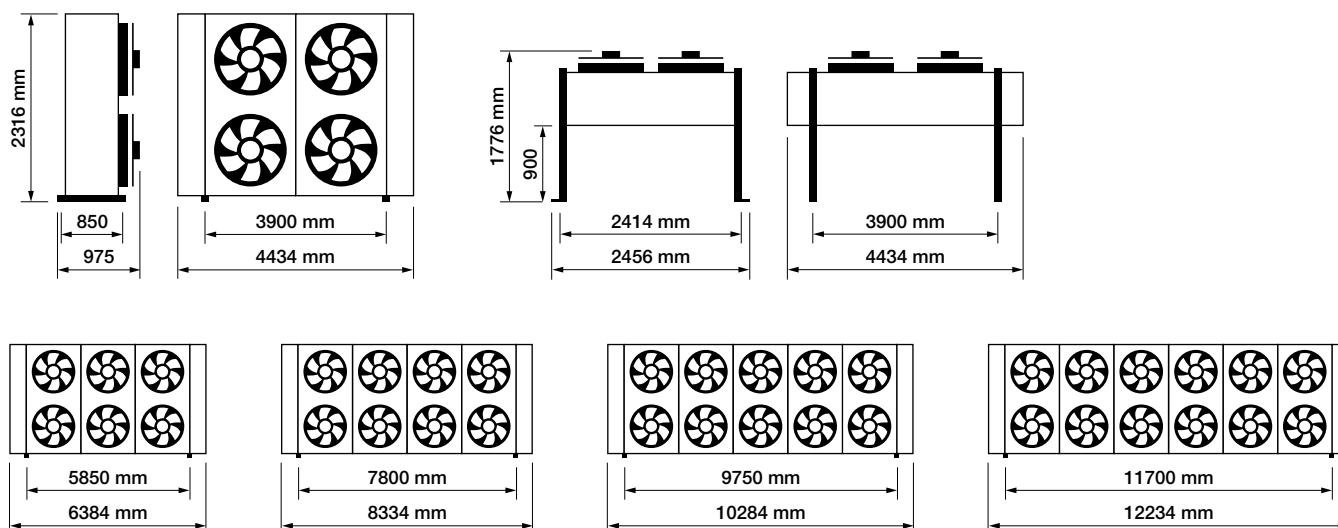
Table-type condenser

## DIMENSIONS

### SCIROCCO-L H 100-1/2/3/4/5



### SCIROCCO-L H 100-2.2/3.2/4.2/5.2/6.2



# SCIROCCO-L H 100



Table-type condenser

| 3 PH<br>6 poles                     | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 100-1 B 2,1 H AC 06D   | 98,6     | 155,2   | 26200    | 53                | 1x1                   | 1000  | 930       | 2480  | 5,63    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 100-1 C 2,1 H AC 06D   | 106,0    | 206,8   | 24450    | 53                | 1x1                   | 1000  | 930       | 2480  | 5,63    | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 100-2 B 2,1 H AC 06D   | 196,9    | 310,5   | 52400    | 56                | 1x2                   | 1000  | 930       | 4960  | 11,26   | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 100-2 C 2,1 H AC 06D   | 214,4    | 413,9   | 48950    | 56                | 1x2                   | 1000  | 930       | 4960  | 11,26   | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 100-3 B 2,1 H AC 06D   | 296,7    | 465,7   | 78650    | 58                | 1x3                   | 1000  | 930       | 7440  | 16,89   | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 100-3 C 2,1 H AC 06D   | 319,2    | 620,9   | 73400    | 58                | 1x3                   | 1000  | 930       | 7440  | 16,89   | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 100-4 B 2,1 H AC 06D   | 394,1    | 620,9   | 104850   | 59                | 1x4                   | 1000  | 930       | 9920  | 22,52   | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 100-4 C 2,1 H AC 06D   | 428,9    | 827,9   | 97900    | 59                | 1x4                   | 1000  | 930       | 9920  | 22,52   | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 100-5 B 2,1 H AC 06D   | 495,9    | 776,1   | 131050   | 59                | 1x5                   | 1000  | 930       | 12400 | 28,15   | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 100-5 C 2,1 H AC 06D   | 535,4    | 1034,9  | 122350   | 59                | 1x5                   | 1000  | 930       | 12400 | 28,15   | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 100-2.2 B 2,1 H AC 06D | 393,9    | 620,9   | 104850   | 59                | 2x2                   | 1000  | 930       | 9920  | 22,52   | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 100-2.2 C 2,1 H AC 06D | 428,7    | 827,9   | 97900    | 59                | 2x2                   | 1000  | 930       | 9920  | 22,52   | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 100-3.2 B 2,1 H AC 06D | 593,5    | 931,4   | 157250   | 60                | 2x3                   | 1000  | 930       | 14880 | 33,78   | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 100-3.2 C 2,1 H AC 06D | 638,3    | 1241,8  | 146800   | 60                | 2x3                   | 1000  | 930       | 14880 | 33,78   | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 100-4.2 B 2,1 H AC 06D | 788,1    | 1241,8  | 209700   | 61                | 2x4                   | 1000  | 930       | 19840 | 45,04   | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 100-4.2 C 2,1 H AC 06D | 857,8    | 1655,8  | 195750   | 61                | 2x4                   | 1000  | 930       | 19840 | 45,04   | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 100-5.2 B 2,1 H AC 06D | 991,8    | 1552,3  | 262100   | 62                | 2x5                   | 1000  | 930       | 24800 | 56,3    | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 100-5.2 C 2,1 H AC 06D | 1070,8   | 2069,7  | 244700   | 62                | 2x5                   | 1000  | 930       | 24800 | 56,3    | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 100-6.2 B 2,1 H AC 06D | 1187,9   | 1862,7  | 314550   | 63                | 2x6                   | 1000  | 930       | 29760 | 67,56   | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 100-6.2 C 2,1 H AC 06D | 1277,4   | 2483,7  | 293650   | 63                | 2x6                   | 1000  | 930       | 29760 | 67,56   | 259    | 2151   | 2x89 | 2x76  |

| 3 PH<br>8 poles                     | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|-------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                     | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-L H 100-1 A 2,1 H AC 08D   | 72,8     | 103,2   | 21850    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 11     | 171    | 28   | 22    |
| SCIROCCO-L H 100-1 B 2,1 H AC 08D   | 84,9     | 155,2   | 20250    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 17     | 188    | 35   | 28    |
| SCIROCCO-L H 100-1 C 2,1 H AC 08D   | 87,5     | 206,8   | 18950    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 22     | 204    | 42   | 35    |
| SCIROCCO-L H 100-2 A 2,1 H AC 08D   | 143,6    | 207,0   | 43650    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 22     | 322    | 42   | 35    |
| SCIROCCO-L H 100-2 B 2,1 H AC 08D   | 169,7    | 310,5   | 40500    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 33     | 355    | 54   | 42    |
| SCIROCCO-L H 100-2 C 2,1 H AC 08D   | 176,7    | 413,9   | 37900    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 44     | 388    | 54   | 42    |
| SCIROCCO-L H 100-3 A 2,1 H AC 08D   | 220,7    | 310,5   | 65500    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 33     | 473    | 54   | 42    |
| SCIROCCO-L H 100-3 B 2,1 H AC 08D   | 255,4    | 465,7   | 60800    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 49     | 523    | 64   | 54    |
| SCIROCCO-L H 100-3 C 2,1 H AC 08D   | 263,1    | 620,9   | 56800    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 65     | 574    | 76   | 64    |
| SCIROCCO-L H 100-4 A 2,1 H AC 08D   | 287,4    | 413,9   | 87350    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 44     | 624    | 54   | 42    |
| SCIROCCO-L H 100-4 B 2,1 H AC 08D   | 339,5    | 620,9   | 81050    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 65     | 691    | 64   | 54    |
| SCIROCCO-L H 100-4 C 2,1 H AC 08D   | 353,4    | 827,9   | 75750    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 87     | 758    | 76   | 64    |
| SCIROCCO-L H 100-5 A 2,1 H AC 08D   | 366,3    | 517,4   | 109200   | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 54     | 776    | 76   | 64    |
| SCIROCCO-L H 100-5 B 2,1 H AC 08D   | 426,8    | 776,1   | 101300   | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 81     | 859    | 89   | 76    |
| SCIROCCO-L H 100-5 C 2,1 H AC 08D   | 441,0    | 1034,9  | 94700    | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 108    | 943    | 89   | 76    |
| SCIROCCO-L H 100-2.2 A 2,1 H AC 08D | 287,2    | 413,9   | 87350    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 44     | 604    | 2x42 | 2x35  |
| SCIROCCO-L H 100-2.2 B 2,1 H AC 08D | 339,4    | 620,9   | 81050    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 65     | 671    | 2x54 | 2x42  |
| SCIROCCO-L H 100-2.2 C 2,1 H AC 08D | 353,3    | 827,9   | 75750    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 87     | 738    | 2x54 | 2x42  |
| SCIROCCO-L H 100-3.2 A 2,1 H AC 08D | 441,5    | 620,9   | 131000   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 65     | 891    | 2x54 | 2x42  |
| SCIROCCO-L H 100-3.2 B 2,1 H AC 08D | 510,9    | 931,4   | 121550   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 98     | 992    | 2x64 | 2x54  |
| SCIROCCO-L H 100-3.2 C 2,1 H AC 08D | 526,2    | 1241,8  | 113650   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 130    | 1092   | 2x76 | 2x64  |
| SCIROCCO-L H 100-4.2 A 2,1 H AC 08D | 574,7    | 827,9   | 174700   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 87     | 1177   | 2x54 | 2x42  |
| SCIROCCO-L H 100-4.2 B 2,1 H AC 08D | 679,0    | 1241,8  | 162100   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 130    | 1311   | 2x64 | 2x54  |
| SCIROCCO-L H 100-4.2 C 2,1 H AC 08D | 706,8    | 1655,8  | 151550   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 173    | 1445   | 2x76 | 2x64  |
| SCIROCCO-L H 100-5.2 A 2,1 H AC 08D | 732,6    | 1034,9  | 218350   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 108    | 1464   | 2x76 | 2x64  |
| SCIROCCO-L H 100-5.2 B 2,1 H AC 08D | 853,5    | 1552,3  | 202600   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 162    | 1631   | 2x89 | 2x76  |
| SCIROCCO-L H 100-5.2 C 2,1 H AC 08D | 882,0    | 2069,7  | 189400   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 216    | 1799   | 2x89 | 2x76  |
| SCIROCCO-L H 100-6.2 A 2,1 H AC 08D | 883,8    | 1241,8  | 262050   | 59                | 2x6                   | 1000  | 670       | 9240  | 27,36   | 130    | 1750   | 2x76 | 2x64  |
| SCIROCCO-L H 100-6.2 B 2,1 H AC 08D | 1022,4   | 1862,7  | 243150   | 59                | 2x6                   | 1000  | 670       | 9240  | 27,36   | 195    | 1951   | 2x89 | 2x76  |
| SCIROCCO-L H 100-6.2 C 2,1 H AC 08D | 1052,9   | 2483,7  | 227300   | 59                | 2x6                   | 1000  | 670       | 9240  | 27,36   | 259    | 2151   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C

# SCIROCCO-XL H 100



Table-type condenser

Ø 1000 mm

FAN SIZE

80 ÷ 1170 kW

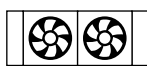
DT 15K CAPACITY

1 ÷ 10

NUMBER OF FANS



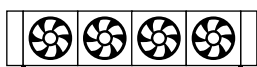
**SCIROCCO-XL H 100-1**



**SCIROCCO-XL H 100-2**



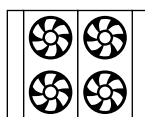
**SCIROCCO-XL H 100-3**



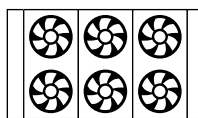
**SCIROCCO-XL H 100-4**



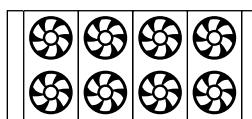
**SCIROCCO-XL H 100-5**



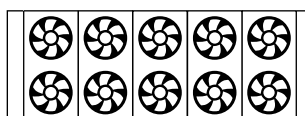
**SCIROCCO-XL H 100-2.2**



**SCIROCCO-XL H 100-3.2**



**SCIROCCO-XL H 100-4.2**



**SCIROCCO-XL H 100-5.2**

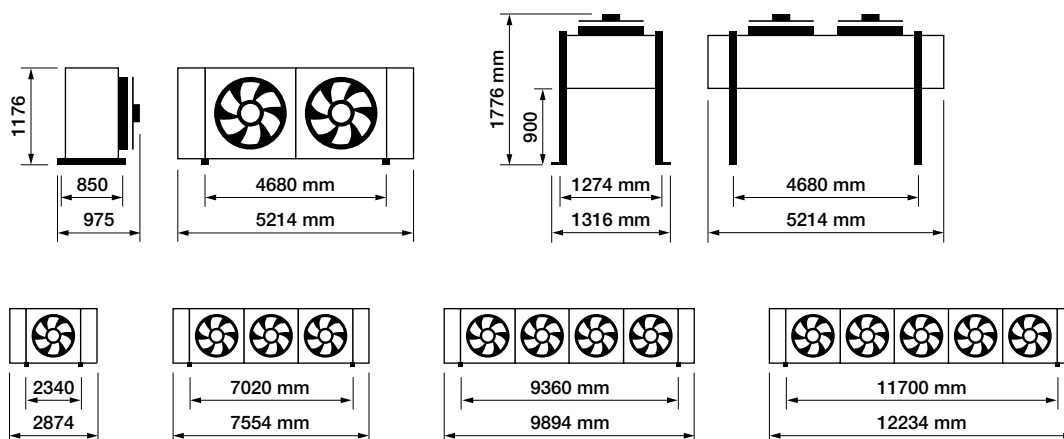
# SCIROCCO-XL H 100



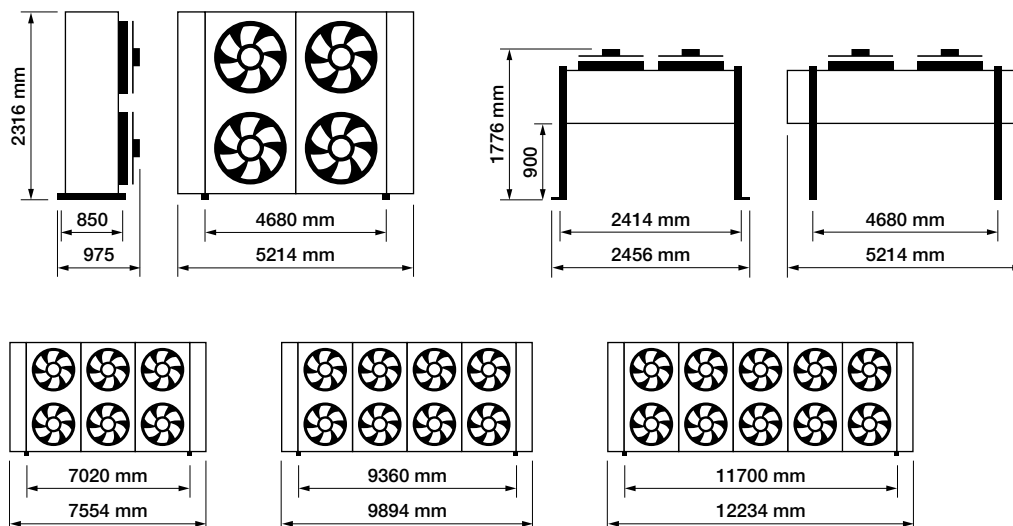
Table-type condenser

## DIMENSIONS

### SCIROCCO-XL H 100-1/2/3/4/5



### SCIROCCO-XL H 100-2.2/3.2/4.2/5.2



# SCIROCCO-XL H 100



## Table-type condenser

| 3 PH<br>6 poles                      | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|--------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                      | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 100-1 B 2,1 H AC 06D   | 108,3    | 186,1   | 27800    | 53                | 1x1                   | 1000  | 930       | 2480  | 5,63    | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 100-1 C 2,1 H AC 06D   | 117,2    | 248,4   | 26300    | 53                | 1x1                   | 1000  | 930       | 2480  | 5,63    | 26     | 231    | 54   | 42    |
| SCIROCCO-XL H 100-2 B 2,1 H AC 06D   | 217,1    | 372,5   | 55600    | 56                | 1x2                   | 1000  | 930       | 4960  | 11,26   | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 100-2 C 2,1 H AC 06D   | 234,5    | 496,7   | 52650    | 56                | 1x2                   | 1000  | 930       | 4960  | 11,26   | 52     | 442    | 76   | 64    |
| SCIROCCO-XL H 100-3 B 2,1 H AC 06D   | 322,6    | 558,8   | 83400    | 58                | 1x3                   | 1000  | 930       | 7440  | 16,89   | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 100-3 C 2,1 H AC 06D   | 346,2    | 745,1   | 78950    | 58                | 1x3                   | 1000  | 930       | 7440  | 16,89   | 78     | 654    | 76   | 64    |
| SCIROCCO-XL H 100-4 B 2,1 H AC 06D   | 434,4    | 745,1   | 111200   | 59                | 1x4                   | 1000  | 930       | 9920  | 22,52   | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 100-4 C 2,1 H AC 06D   | 469,3    | 993,5   | 105250   | 59                | 1x4                   | 1000  | 930       | 9920  | 22,52   | 104    | 865    | 89   | 76    |
| SCIROCCO-XL H 100-5 B 2,1 H AC 06D   | 542,9    | 931,4   | 139000   | 59                | 1x5                   | 1000  | 930       | 12400 | 28,15   | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 100-5 C 2,1 H AC 06D   | 583,3    | 1241,8  | 131600   | 59                | 1x5                   | 1000  | 930       | 12400 | 28,15   | 130    | 1076   | 89   | 64    |
| SCIROCCO-XL H 100-2.2 B 2,1 H AC 06D | 434,2    | 745,1   | 111200   | 59                | 2x2                   | 1000  | 930       | 9920  | 22,52   | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 100-2.2 C 2,1 H AC 06D | 469,1    | 993,5   | 105250   | 59                | 2x2                   | 1000  | 930       | 9920  | 22,52   | 104    | 839    | 2x76 | 2x64  |
| SCIROCCO-XL H 100-3.2 B 2,1 H AC 06D | 645,2    | 1117,6  | 166800   | 60                | 2x3                   | 1000  | 930       | 14880 | 33,78   | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 100-3.2 C 2,1 H AC 06D | 692,4    | 1490,2  | 157900   | 60                | 2x3                   | 1000  | 930       | 14880 | 33,78   | 156    | 1243   | 2x76 | 2x64  |
| SCIROCCO-XL H 100-4.2 B 2,1 H AC 06D | 868,8    | 1490,2  | 222400   | 61                | 2x4                   | 1000  | 930       | 19840 | 45,04   | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-4.2 C 2,1 H AC 06D | 938,5    | 1986,9  | 210550   | 61                | 2x4                   | 1000  | 930       | 19840 | 45,04   | 208    | 1646   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-5.2 B 2,1 H AC 06D | 1085,8   | 1862,7  | 278000   | 62                | 2x5                   | 1000  | 930       | 24800 | 56,3    | 195    | 1850   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-5.2 C 2,1 H AC 06D | 1166,6   | 2483,7  | 263200   | 62                | 2x5                   | 1000  | 930       | 24800 | 56,3    | 259    | 2051   | 2x89 | 2x76  |

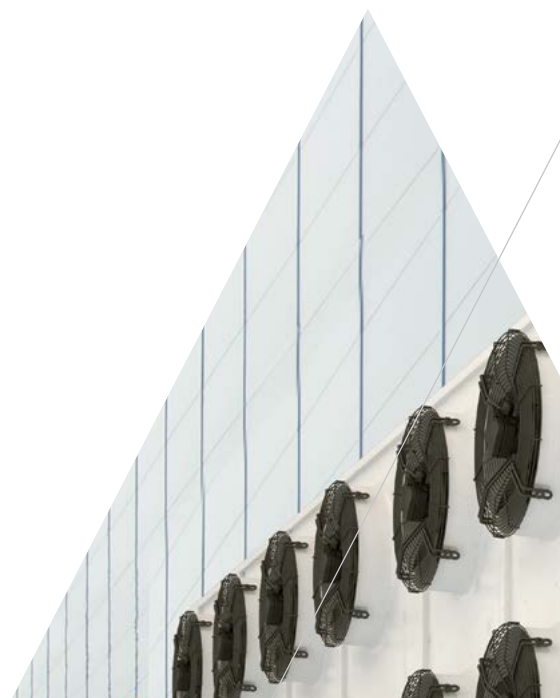
| 3 PH<br>8 poles                      | CAPACITY | SURFACE | AIR FLOW | SOUND<br>PRESSURE | N° FANS<br>x DIAMETER | FAN Ø | FAN SPEED | POWER | CURRENT | VOLUME | WEIGHT | Ø IN | Ø OUT |
|--------------------------------------|----------|---------|----------|-------------------|-----------------------|-------|-----------|-------|---------|--------|--------|------|-------|
|                                      | kW       | m²      | m³/h     | dB(A) @ 5m        | Nr. x Ø mm            | Rpm   | Rpm       | W     | A       | lt     | kg     | mm   | mm    |
| SCIROCCO-XL H 100-1 A 2,1 H AC 08D   | 79,6     | 124,2   | 22800    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 13     | 191    | 28   | 22    |
| SCIROCCO-XL H 100-1 B 2,1 H AC 08D   | 92,4     | 186,1   | 21500    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 20     | 211    | 42   | 35    |
| SCIROCCO-XL H 100-1 C 2,1 H AC 08D   | 95,8     | 248,4   | 20350    | 49                | 1x1                   | 1000  | 670       | 770   | 2,28    | 26     | 231    | 54   | 42    |
| SCIROCCO-XL H 100-2 A 2,1 H AC 08D   | 159,4    | 248,4   | 45550    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 26     | 362    | 54   | 42    |
| SCIROCCO-XL H 100-2 B 2,1 H AC 08D   | 185,1    | 372,5   | 42950    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 39     | 402    | 64   | 54    |
| SCIROCCO-XL H 100-2 C 2,1 H AC 08D   | 191,8    | 496,7   | 40750    | 52                | 1x2                   | 1000  | 670       | 1540  | 4,56    | 52     | 442    | 76   | 64    |
| SCIROCCO-XL H 100-3 A 2,1 H AC 08D   | 240,1    | 372,5   | 68350    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 39     | 533    | 54   | 42    |
| SCIROCCO-XL H 100-3 B 2,1 H AC 08D   | 275,4    | 558,8   | 64450    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 59     | 593    | 64   | 54    |
| SCIROCCO-XL H 100-3 C 2,1 H AC 08D   | 283,6    | 745,1   | 61100    | 54                | 1x3                   | 1000  | 670       | 2310  | 6,84    | 78     | 654    | 76   | 64    |
| SCIROCCO-XL H 100-4 A 2,1 H AC 08D   | 319,0    | 496,7   | 91100    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 52     | 704    | 76   | 64    |
| SCIROCCO-XL H 100-4 B 2,1 H AC 08D   | 370,4    | 745,1   | 85900    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 78     | 784    | 89   | 76    |
| SCIROCCO-XL H 100-4 C 2,1 H AC 08D   | 383,6    | 993,5   | 81450    | 55                | 1x4                   | 1000  | 670       | 3080  | 9,12    | 104    | 865    | 89   | 76    |
| SCIROCCO-XL H 100-5 A 2,1 H AC 08D   | 402,3    | 620,9   | 113900   | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 65     | 876    | 76   | 64    |
| SCIROCCO-XL H 100-5 B 2,1 H AC 08D   | 462,8    | 931,4   | 107400   | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 98     | 976    | 89   | 76    |
| SCIROCCO-XL H 100-5 C 2,1 H AC 08D   | 477,1    | 1241,8  | 101800   | 55                | 1x5                   | 1000  | 670       | 3850  | 11,4    | 130    | 1076   | 89   | 64    |
| SCIROCCO-XL H 100-2.2 A 2,1 H AC 08D | 318,8    | 496,7   | 91100    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 52     | 678    | 2x54 | 2x42  |
| SCIROCCO-XL H 100-2.2 B 2,1 H AC 08D | 370,3    | 745,1   | 85900    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 78     | 759    | 2x64 | 2x54  |
| SCIROCCO-XL H 100-2.2 C 2,1 H AC 08D | 383,5    | 993,5   | 81450    | 55                | 2x2                   | 1000  | 670       | 3080  | 9,12    | 104    | 839    | 2x76 | 2x64  |
| SCIROCCO-XL H 100-3.2 A 2,1 H AC 08D | 480,2    | 745,1   | 136650   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 78     | 1002   | 2x54 | 2x42  |
| SCIROCCO-XL H 100-3.2 B 2,1 H AC 08D | 550,7    | 1117,6  | 128900   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 117    | 1123   | 2x64 | 2x54  |
| SCIROCCO-XL H 100-3.2 C 2,1 H AC 08D | 567,2    | 1490,2  | 122200   | 56                | 2x3                   | 1000  | 670       | 4620  | 13,68   | 156    | 1243   | 2x76 | 2x64  |
| SCIROCCO-XL H 100-4.2 A 2,1 H AC 08D | 637,9    | 993,5   | 182200   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 104    | 1325   | 2x76 | 2x64  |
| SCIROCCO-XL H 100-4.2 B 2,1 H AC 08D | 740,8    | 1490,2  | 171850   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 156    | 1486   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-4.2 C 2,1 H AC 08D | 767,3    | 1986,9  | 162900   | 57                | 2x4                   | 1000  | 670       | 6160  | 18,24   | 208    | 1646   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-5.2 A 2,1 H AC 08D | 804,6    | 1241,8  | 227750   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 130    | 1649   | 2x76 | 2x64  |
| SCIROCCO-XL H 100-5.2 B 2,1 H AC 08D | 925,5    | 1862,7  | 214800   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 195    | 1850   | 2x89 | 2x76  |
| SCIROCCO-XL H 100-5.2 C 2,1 H AC 08D | 954,2    | 2483,7  | 203650   | 58                | 2x5                   | 1000  | 670       | 7700  | 22,8    | 259    | 2051   | 2x89 | 2x76  |

Capacity: R404A Tc=40°C Ts=65°C Ta=25°C





**SCIROCCO H 35**  
**SCIROCCO H 50**  
**SCIROCCO H 63**  
**SCIROCCO-L H 63**  
**SCIROCCO H 80**  
**SCIROCCO-L H 80**  
**SCIROCCO-L H 90**  
**SCIROCCO-XL H 90**  
**SCIROCCO-L H 100**  
**SCIROCCO-XL H 100**



**Great products  
for great customers**

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