



TECHNICAL DATA OF INDUSTRIAL CONDENSER DRYER DH 75 AX (TROTEC, GERMANY)

General information

| | |
|----------------|---------------|
| Article number | 1.125.000.125 |
|----------------|---------------|

Dehumidification performance

| | |
|----------------------------|-----|
| At 30 °C / 80 % RH [l/24h] | 135 |
| At 20°C / 60 % RH [l/24h] | 55 |

Amount of air

| | |
|------------------------|-------|
| Max. air volume [m³/h] | 1,180 |
|------------------------|-------|

Operating range

| | |
|-----------------------|----|
| Temperature min. [°C] | 5 |
| Temperature max. [°C] | 40 |
| humidity min. [% RH] | 40 |
| humidity max. [% RH] | 90 |

Electrical values

| | |
|-------------------------------------|-----|
| Input voltage [V] | 230 |
| Frequency [Hz] | 50 |
| Nominal current consumption [A] | 6,4 |
| Required current starting phase [A] | 55 |
| Max. power input [kW] | 1,5 |
| Recommended fusing [A] | 16 |

Electrical connection

| |
|-----------|
| Plug type |
|-----------|

Heat emission

| | |
|-------------------------------------|-----|
| Heat emission [kW] | 4 |
| Coefficient of performance (C.O.P.) | 2,7 |

Compressor

| | |
|-----------------------|--------|
| Type of cooling agent | R-407C |
|-----------------------|--------|

Miscellaneous

| | |
|-----------------------------------|----|
| Sound pressure level [dB (A)] 1 m | 53 |
|-----------------------------------|----|

An ISO 9001:2008 certified company

TECHNICAL DATA OF INDUSTRIAL CONDENSER DRYER DH 75 AX (TROTEC, GERMANY)

Sound pressure level [dB (A)] 3 m

Mobility

Forklift

Rubber-tyred metal wheels

Dimensions (packing excluded)

Length [mm]

385

Width [mm]

1,520

Height [mm]

796

Weight (packing excluded)

Weight [kg]

143

EQUIPMENT, FEATURES AND FUNCTIONS

Automatic defrost

Hot gas

Hygostat

Internal

External

Temperature limit indicator

External

Condensate drain

Possible

Recommended hose size [mm]

15

Hose included in the scope of delivery

Condensate pump

Available