

25-H28 ITEM 42

STOK NO: 12A049890

MALZEME ADI: COMPRESSOR

WATER CHILLER UNIT

Manufacturer : D9695
N-K Part-no. : 763407601
Type : WK 140
Refrigerant (charge) : R 22, (10.2 kg)
Evaporation capacity : 140 kW
Liquefaction temperature : + 1 °C
Test pressure : + 40 °C
Voltage (supply) : 10.5 bar
Voltage (control) : 440 V 60 Hz 3 ph
Max. seawater temp. : 115 V 60 Hz
Seawater quantity : + 27 °C
Dimensions : 13.5 m³/h
Weight : 2360 x 1000 x 1212 mm
1980 kg

1.2.1.1 SHOCK ABSORBER

Manufacturer : D9695
N-K Part-no. : 332255274
Quantity : 4

1.2.1.2 COMPRESSOR

Manufacturer : Bitzer
Type (Serial-no.) : 4G-30.2 (424004)
Quantity : 2
N-K Part-no. : 280959668
Compressor oil (charge) : see part 6 (4.5 ltr.)
Motor rating : 24 kW
Current : 31.3 A
Speed : 1750 1/min
Type of protection : IP 44
Sump heater : 110V/100W

1.2.1.3 CONDENSER

Manufacturer : Helpmann
Type : HBX-8-185-2-CJB
Quantity : 2
N-K Part-no. : 298159670
Condensing capacity : 94 kW
Seawater inlet temp. : + 27 °C
Seawater outlet temp. : + 33 °C
Pressure loss : 0.08 bar

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