

Mbsm.pro, Compressor, Acc, GLT75BL,
GL80DA, 1/5++ hp, 1/4– hp, Hermetic
piston compressors, HMBP, CSIR

Category: compressor

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Type: Hermetic piston compressors

Producer: ACC

Series: HMBP

Model: GL80DA

General data

Refrigerant: R134a

Discharge element: C-V

Cooling: S

Maximum ambient temperature [$^{\circ}\text{C}$]: 43

Compressor's data

Cylinder capacity [cm^3]: 8,1

Displacement [m^3/h]: 1,4

Weight [kg]: 9,9

Oil charge [cm^3]: 345

Oil type: ISO VG 19 ESTER

Engine's data

Engine type: CSIR

Power [KM]: 1/5

Starting element: HST

Power supply: 220V 50Hz

Voltage range: 187-246

Locked rotor current [A]: 8

Running winding resistance (25°C) [Ω]: 11,83

Starting winding resistance (25°C) [Ω]: 51,49

Electrical data

Relays: 9660 B 118, MTRP 33

Shielding element: MRP61AMK, T0138

Starting capacitor volume [μF]:



Mbsm_dot_pro_private_PDF_HMBPTélécharger Connections

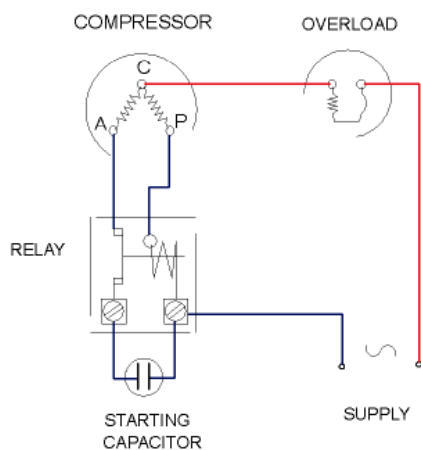
milimeters inches

Suction tube: 6,5

Service tube: 6,5

Discharge tube: 4,9

CSIR



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