



TECHNICAL DATA SHEET REFRIGERATED COMPRESSED AIR DRYER FRD SERIES

Data Based On:

7 barG working pressure, 35°C air inlet temperature, 25°C ambient air temperature, 50HZ operation to give 3°C pressure dewpoint.

Model No: FRD 107

Inlet air flow: 107 cfm

Maximum working pressure: 16 barG

Maximum air inlet temperature: 60°C

Ambient air temperature minimum: 5°C

Ambient air temperature maximum: 50°C

Electrical Requirements: 230/1/50 (V/Ph/Hz)

Power Absorbed: 0.8 kW

Air inlet connections: 3/4" BSP

Dimensions (h x d x w) mm: 605 x 700 x 352

Weight: 58 Kg

Refrigerant: R134a

Drain Type: Timed Solenoid