

Technical Specification

IceDry 1400

Desiccant Dehumidifier



Performance Data

Extraction	6.2kg/hr @ 60%RH 20°C
Operating Temperature	-20 / +40 °C
Air Volume	1400 m ³ /hr

Connections

Process Air In	200 mm
Process Air Static Pressure	300 Pa
Dry Air Out	200 mm
Regen Air In	125 mm
Reactivation Air Static Pressure	300 Pa
Regen Air Out	125 mm

Electrical

Power Supply	415V 3Ø 50Hz
Plug Type	32A 5 pin BS4343
Running Amps	13.5 A

Physical

Sound Level	71 LwA
Weight	173 Kg
Dimensions (Width) mm	1400 mm
Dimensions (Length) mm	700 mm
Dimensions (Height) mm	1670 mm

Dehumidification Capacity

Approximate capacity in kg/h at different inlet process air relative humidity, % RH.

Dehumidification capacity, kg/h

