

KT2000 DESSICANT DEHUMIDIFIER

The KT2000 Desiccant Dehumidifier, is best used where the work is being carried out at very low temperatures or where very low relative humidity is required.

The KT2000 Unit can be ducted up-to a maximum of 40 Metres.

The KT2000 Desiccant dehumidifier is more efficient than refrigerant dryers and operates down to about 5°C.



TECHNICAL

Air flow max 2000 m³/h

Plug type BS4343 5 pin 32 A

Power supply 415 V 3 ph N+E 50 Hz Run 28.5 A

Average power consumption 20 Kw/hr

Noise level max 82.75 dBA @ 1 metre

Nominal extraction rate at 75 rh 20degc 300 litres / 24h

Extraction rate max 450 litres / 24h

Keep dry area typical 5500m³

Dry out area typical 3300 m³

Weight 225 kg

Control Humidistat option

Dimensions l x w x h 1290 x 890 x 1050 mm

Generator size 26 kVA

Duct length max 40 metre

Duct size regen 150 mm

Duct size dry wet air 300 mm

FEATURES

Ductable Air

Delivery/Extraction

Easy installation

Economical

Fully automatic operation

Fully portable

Humidistat Option

Quiet operation

Robust construction

Safe and easy to use

Very reliable

ENVIRONMENTS

Agriculture

Building Drying

Computer rooms

Corrosion Protection

Electrical switch rooms

Industrial processes

Pharmaceutical processes

Power Industry

Tank coating

Tank drying

Warehouses