

# LARGE CAPACITY FLOOR-STANDING DEHUMIDIFIERS

## DH 600



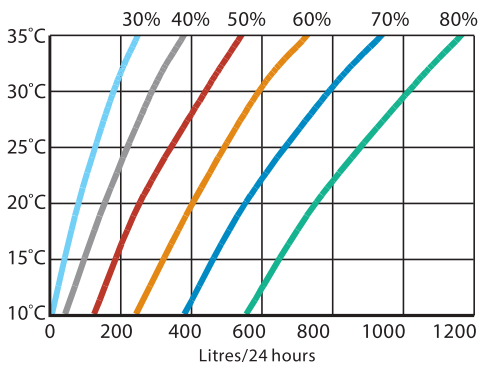
**DH 600**

The DH 600 high capacity floor-standing dehumidifier is self contained with fully automatic operation. With integral humidistat, and options for heating, condensate pump and external condenser unit, and high pressure fan, you can be sure in your space being controlled to your demands. This makes it ideal for warehousing and storage, sub stations and data centres.



- Self contained with fully automatic operation
- Integral humidistat
- Polyester coated evaporator and condenser
- Platisol coated galvanised steel cabinet
- Reverse cycle defrost for very low temperature operation

### Performance data



### Options

- Top or rear fan outlet
- High pressure fan
- Return air filter
- Condensate pump
- Compressor soft start
- Top discharge box
- External condenser unit
- Remote humidistat

Specifications	Units	DH 600BY
Operating temperature range	°C	-15 - +35
Dehumidification @ 30°C/60% RH	l/24h	600
Heat recovered to air @ 30°C/60% RH	kW	29.7
Air flow	m <sup>3</sup> /h	9,000
External static pressure	Pa	80
Sound pressure level @ 3m	dB(A)	63
Refrigerant		R407c
Power supply	V/Hz	400/3ph/50
Nominal power consumption	kW	10
FLA	A	26
Maximum supply fuse	A	35
LRA (compressor start)	A	135
LRA (compressor soft-start)	A	55
R407C gas weight / CO <sub>2</sub> equivalent	kg/tons	14/24.84
Product size (w x d x h)	mm	1730 x 1250 x 1600
Weight	kg	497
Condensate drain size (flexible plastic hose)	inch	1½ BSPM