

High capacity DH75/110

Floor standing high performance dehumidifiers with additional air heating options.

- ☑ For a wide range of applications:
 - Warehousing and storage
 - Museums and art galleries
 - Offices and archives
 - Sports halls and gyms
- ☑ Self contained with fully automatic operation
 - ☑ Integral humidistat
 - ☑ Polyester coated evaporator and condenser
- ☑ Stove enamelled aluminium cabinet
 - ☑ Hot gas defrost for low temperature operation
 - ☑ Quiet centrifugal fans

Specifications	Units	DH75AX	DH110AX	DH110BX
Performance				
Operating temperature range	°C	5-35	5-35	5-35
Dehumidification @ 30°C/60% RH	kg/24h	86	108	108
Heat recovered to air @ 30°C/60% RH	kW	4.0	5.2	5.2
Air flow	m ³ /h	1180	1180	1180
External static pressure	Pa	0	0	0
Sound pressure level @ 3m	dB(A)	53	53	53
Refrigerant		R407c	R407c	R407c
Electrical data				
Supply	V/ph/Hz	230/1N/50	230/1N/50	400/3N/50
Nominal power consumption	kW	1.5	2.1	2.0
FLA	amps	9.5	12	5.5
Maximum supply fuse	amps	13	20	10
LRA (compressor start)	amps	55	66	30
Heater				
Type		Optional LPHW	Optional LPHW	Optional LPHW
Heat output @ 80°C flow	kW	8.9	8.9	8.9
Flow rate	l/min	9.6	9.6	9.6
Dimensions				
Width	mm	1520	1520	1520
Depth	mm	385	385	385
Height	mm	796	796	796
Weight	kg	143	144	144
Condensate drain size (brass compression)	mm	15	15	15

Options

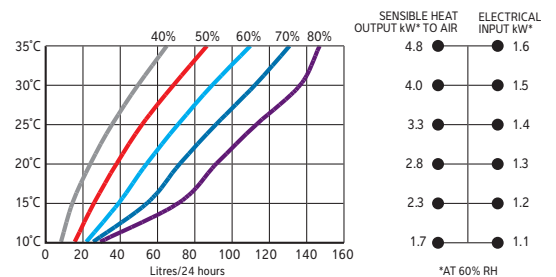
- Through the wall version
- LPHW air heater
- Remote humidistat

DH75/DH110



Performance data

DH75



DH110

