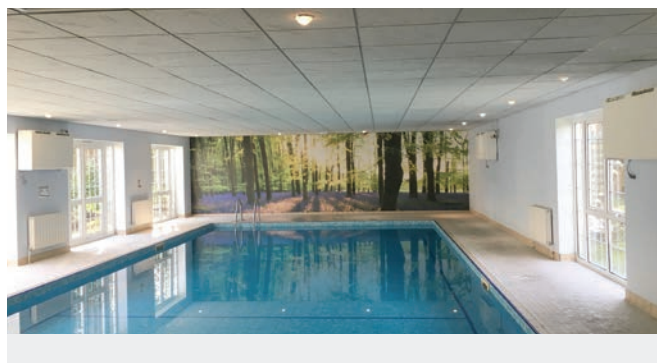


# POOL DEHUMIDIFIERS

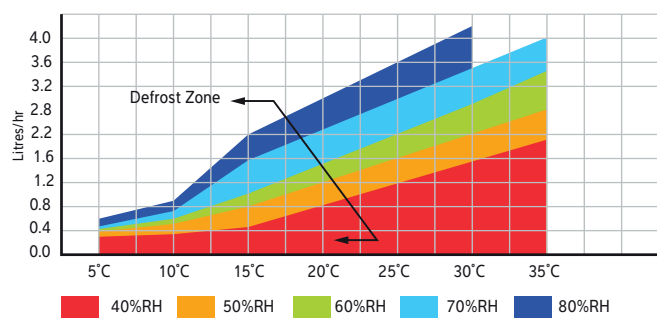
## WALL MOUNTED



**DH 55**



### Performance data



### Options

- Through the wall version
- LPHW air heater
- Air filter
- Floor stand kit

### Features

- High moisture extraction for low power consumption
- Zero ozone depleting refrigerant
- Low internal operating pressures = long useful life
- Fan cycle or continuous mode
- Air outlet adjustable to horizontal or vertical
- Hot gas defrost (allows operation to 5°C air temperature)
- Many options for flexible installation
- Remote humidistat and on/off function

### Applications

- Indoor pools
- Therapy pools
- Health clubs and wellness centres
- Hotels and spa pools
- Holiday parks and campsites



Specifications	Units	DH 55
Operating temperature range	°C	5-35
Dehumidification @ 30°C/60% RH	l/h	2.5
Heat recovered to air @ 30°C/60% RH	kW	3.5
Air flow	m <sup>3</sup> /h	740
External static pressure	Pa	0
Sound pressure level @ 3m	dB(A)	48
Refrigerant		R407c
Power supply	V/Hz	230/1ph/50
Nominal power consumption	kW	1.2
FLA	A	7.5
Maximum supply fuse	A	13
LRA (compressor start)	A	30
Heater type		Optional LPHW
Heat output @ 80°C flow	kW	5
Flow rate	l/min	5
Product size (w x d x h)	mm	1245 x 255 x 653
Weight	kg	58
Condensate drain size (flexible plastic hose)	mm	16