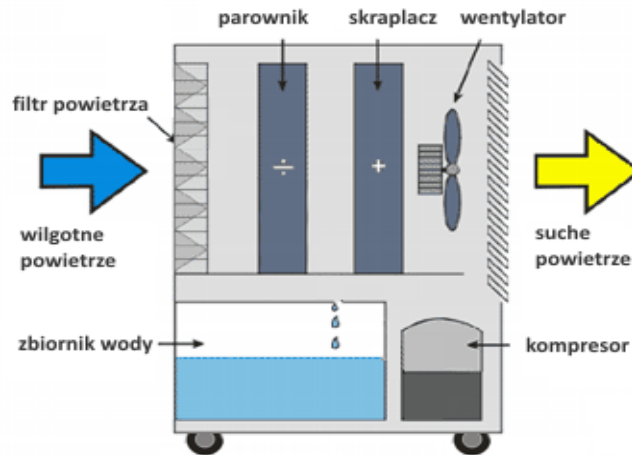


Dehumidifier

# DH 732 P



## FUNCTIONING PRINCIPLES



This dehumidifier controls humidity by forcing excess moisture to condense from the air into the unit as it passes over the cooling elements. Contact with this cold surface causes the moisture in the air to condense. This condensed water then drains safely into the water tank. The dried air then passes through a warmed coil where it is slightly warmed and reenters the room at a slightly elevated temperature.

## TECHNICAL DATA

Capacity (30°C/80%Rh)	l/24h	<b>30</b>	Refrigerant	<b>R290</b>
Working range	°C / %RH	<b>5-35 / 35-90</b>	Refrigerant mass	kg
Net weight	kg	<b>18,5</b>	<b>GWP</b>	<b>3</b>
Gross weight	kg	<b>20</b>	CO <sub>2</sub> Eq	t
Noise level	dBa	<b>42</b>	Power supply	V
Air flow	m <sup>3</sup> /h	<b>200</b>	Frequency	Hz
Tank capacity	l	<b>6,5</b>	Rated current	A
			Power consumption	W
				<b>500</b>

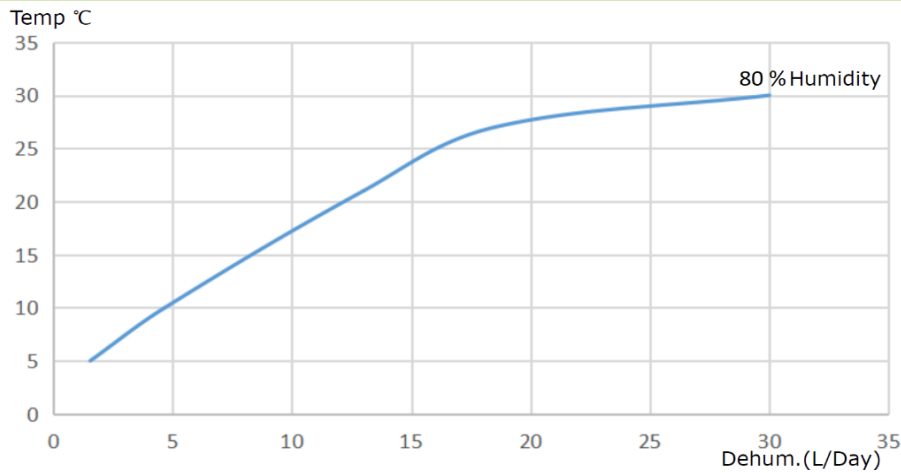
## PACKING

Dimensions packing	mm	<b>400 x 400 x 610</b>
Dimensions utilization	mm	<b>358 x 338 x 578</b>
Pieces per Euro-pallet	n°	<b>18</b>
Pieces per truck 80m3	n°	<b>576</b>

## COMPONENTS

Compressor	rotary
Fan	axial
Water tank	6,5 l
Defrosting system	hot gas defrosting
Hygrostat	electronic
Counter meter	included
Wheels	plastic, four pieces, diameter 25mm
Evaporator temperatur sensor	Power cord with angular plug (H07RN-F 3G1mm <sup>2</sup> )
Temperatur control sensoer	

## DEHUMIDIFYING CURVE DIAGRAM



## WIRING DIAGRAM

