

DSH1129

Dehumidifier

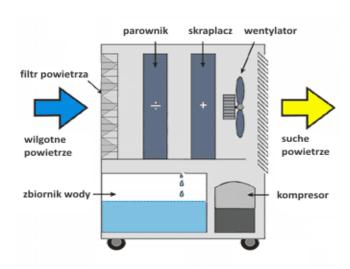
DH 752 P



DSH1129 AK emmision 2020-09-22 ** Rev. F 2020-09-22



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 the 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	45,6	Refrigerant		R290		
Capacity (20°C/60%Rh)	l/24h	20,3	Refrigerant mass	g	150		
Working range	°C/%Rh	5-35 / 20-90	CO2 equivalent	t	0,000		
Net weight	kg	30,5	GWP		3		
Gross weight	kg	36	Power supply	V	~220-2		
Noise level	dBa	52	Frequency	Hz	50		
Air flow	m³/h	350	Rated current	Α	3,52		
Tank capacity	1	5,7	Power consumption	W	810		

PACKING					
Dimensions packing	mm	610x405x660			
Dimensions utilization	mm	580x422x820			
Pieces per Euro-pallet	szt	12			
Pieces per truck 80m3	szt	384			

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COMPONENTS

Compressor

Fan axial

Water tank 5,7 I

Defrosting system hot gas defrosting

Hygrostat **electronic**

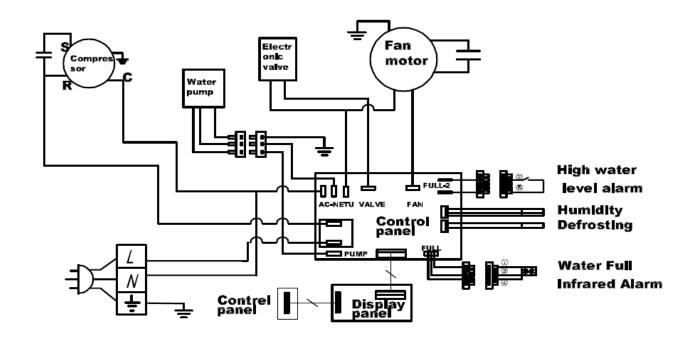
Counter meter included

Others -

ACCESSORIES

Water pump yes

WIRING DIAGRAM



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