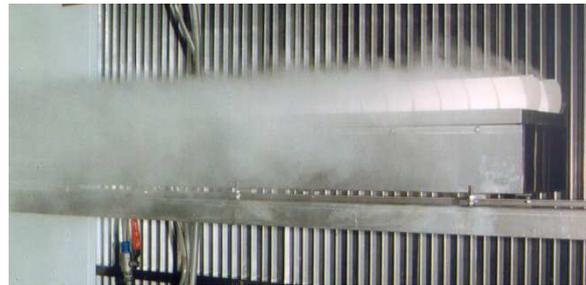


Humidificadores ultrasónicos AIRWIN

Humidificadores/ Enfriadores adiabáticos con gran eficiencia energética, seguridad higiénica y el tamaño de gota más pequeño que cualquier otro sistema de humidificación

Humidificadores para instalación en conducto



Specifications		N-KBD6	N-KBD12	N-KBD18	N-KBD24	N-KBD30	N-KBD36	N-KBD42
Humidifier output *	kg/h	3.6	7.2	10.8	14.4	18.0	21.6	25.2
US-transducer	unit	6	12	18	24	30	36	42
Power consumption	VA	185	375	555	735	915	1.095	1.275
Power supply								
Humidifier	U				48V/50Hz			
Transformer	U				230V/50Hz			
Dimensions								
height	mm				177.5			
depth	mm				260.5			
length	mm	285	435	585	735	885	1035	1185
Weight	kg	6	7.7	9.5	11.7	13.7	15.2	17.2

Humidificadores para instalación en ambiente



Type	Capacity Kg/h	AIR flow rate m³/h	Power consumption watts	weight kg	Length mm	Dimensions	
						Height mm	Depth mm
RB/P2	1	100	110	6	260	180	290
RB/P4	2	100	180	8	340	180	290
RB/P6	3	200	240	10	460	180	290
RB/P8	4	200	300	12	550	180	290
RB/P10	5	200	360	14	640	180	290
RB/P16	8	400	620	20	910	180	290
RB/P-D4	2	100	190	9	340	180	290
RB/P-D6	3	200	250	11	460	180	290
RB/P-D8	4	200	310	13	555	180	290
RB/P-D10	5	200	370	15	640	180	290
RB/P-D16	8	400	630	21	910	180	290

Humidificadores para instalación universal



Specification		Unit	UB1CT	UB2CT	UB3CT	UB4CT
Output humidifier *		kg/h	0.5	1.0	1.5	2.0
US generator		item	1	2	3	4
Output fan		m ³ /h	49	49	49	49
Uptake performance		VA	105	135	165	195
Electricity supply		U		230V/50Hz		
Fuse		A		1.6T		
Control			microprocessor control CT1			
Humidity transmitter			room humidity transmitter BO-FK-120J			
Weight		kg	7.5	7.7	7.9	8.1
Dimensions	height	mm		179.5		
	depth	mm		253.0		
	width	mm		274.0		
Order no.			79 00018-1	78 000 18-2	79 000 18-3	79 000 18

*The performance of the humidifier depends on the length and the cross section of the hoses/pipes used. It has to be ensured that the length of the hoses/pipes is not > than 1.5m per exit and the cross section of the hoses/pipes is not < than 40mm.

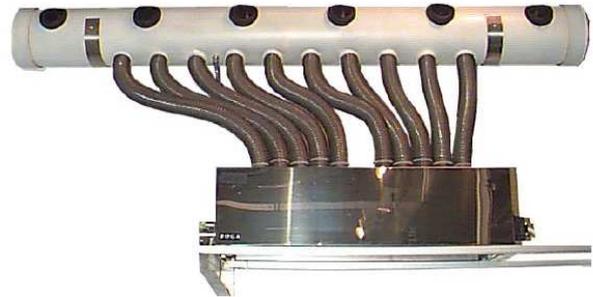


specification	unit	UB1	UB2	UB3	UB4
humidifier output *	kg/h	0,5	1,0	1,5	2,0
US-Transducer	unit	1	2	3	4
Ventilator output **	m ³ /h	49	49	49	49
Power consumption	VA	105	135	165	195
Power supply	U		230V/50Hz		
Fuse ratings	A	7.2	7.4	7.6	7.8
UB	height		179,5		
	depth		253,0		
	width		274,0		
remote control	FB	height		060,0	
		depth		096,0	
		width		160,0	
		cable length	m	002,0	

* The humidifier output depends on the length and the cross section of the hoses/pipes leading to the place of humidification. The length of the hoses/pipes may not exceed 1.5m per outlet and the diameter of the hoses/pipes may not fall below 40mm.

** The humidifier output is dependent on the length of the hoses/pipes, on their installation and their diameters.

Humidificadores para instalación universal



Specification		unit	UB/P8	UB/P-D8
Item no..			7900508	7900608
Humidifier output *		kg/h	4	4
US generator		piece	8	8
Ventilator output **		m ³ /h	200	200
Power consumption		watts	310	320
Power supply		V/Hz	48/50	48/50
Weight		kg	14	14
UB	height	mm	180	180
	depth	mm	270	270
	width	mm	640	640
max. distribution pipe length		m	7	7
* <i>The humidification capacity also depends on the length and the cross section of the hoses/tubes leading to the place of humidification. It has to be made sure that the length of the hoses/tubes does not exceed the maximum value and that the diameter of the hoses/tubes is not smaller than 40mm.</i>				
** <i>The fan capacity depends on the length of the hoses/tubes, their position and their diameter.</i>				



Spezifikation		UB-12	UB-18	UB-24
Capacity	kg/h	6	9	12
US-Transducer	piece	12	18	24
Power Consumption	VA	450	675	900
Weight	kg	25	26	27
Dimensions	Lx Hx B	881mm x 279mm x 366mm		
Power Supply				
Transformer	U/Hz	230V/50Hz		
Humidifier	U/Hz	48V ^{+10%}		

* *The humidifier output depends on the length and the cross section of the hoses/pipes leading to the place of humidification. The length of the hoses/pipes may not exceed 1.5m per outlet and the diameter of the hoses/pipes may not fall below 40mm.*

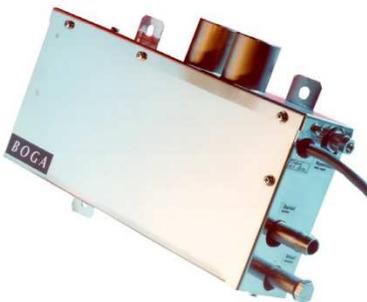
** *The humidifier output is dependent on the length of the hoses/pipes, on their installation and their diameters.*

Humidificadores para productos frescos



Type		GOL-2	GOL-3	GOL-4
Output humidifier	kg/h	>0...1.4	>0...2.1	>0...2.8
US generators	item	2	3	4
Voltage supply	V/Hz	230 / 50	230/50	230/50
Power input	VA	170	205	240
Purified water quality	µS/cm	< 20	<20	<20
Water pressure	bar	1...6	1...6	1...6
Fan output (adjustable)	m³/h	>0.....61.2	>0.....61.2	>0.....61.2
Dimensions humidifier (BHT)	mm	335 x 245 x 270	335 x 245 x 270	335 x 245 x 270
Aerosol output pipes	mm	2x Ø40	3x Ø40	4x Ø40mm
Weight	kg	12	12.25	12.5
ITEM NO.:		79 000 16-2	79 000 16-3	79 000 16

Humidificador para espacios pequeños



model	capacity kg/h	power consumption Watts	ultrasonic generators piece	weight Kg	dimensions		
					length mm	height mm	depth mm
TKB	0,44	50	1	~ 2	280,5	141	50

Elementos auxiliares

