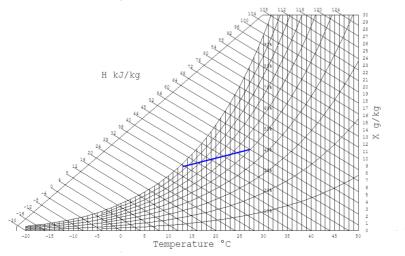


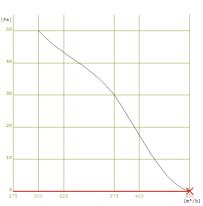
Position:2) FOH

	RANGE	FH	VER	SION	FOH	MODEL	FH025-3	R-1		
	Cod	oling			Heating					
				Ca	pacity					
Total Capacity			[kW]	2,89	Total Cap	acity		[kW]	-	
Sensible Capacit			[kW]	2,02						
Condensed Water	er		[l/h]	1,23						
				R	ows					
Number			[n°]	3	Number			[n°]	-	
					Air					
Inlet	DBT		[°C]	27,0	Inlet	DBT	-	[°C]	-	
	WBT		[°C]	19,5						
	RH		[%]	50						
Outlet	DBT		[°C]	13,1	Outlet	DBT	-	[°C]	-	
	WBT		[°C]	12,6						
	RH		[%]	94						
Flow rate			[m³/h]	450	Flow rate			[m³/h]	-	
Speed				1	Speed					
Air velocity			[m/s]	1,25	Air velocit	ty		[m/s]	-	
Air Pressure Drop	р		[Pa]	22,5	Air Pressi	ure Drop		[Pa]	-	
				W	/ater					
Flow rate			[l/h]	496,54	Flow rate			[l/h]	-	
Pressure drop			[kPa]	7,0	Pressure	drop		[kPa]	-	
Temperature	Inlet		[°C]	7,0	Temperat	ure Inlet		[°C]	-	
·	Outlet		[°C]	12,0		Outl	et	[°C]	-	
Water				Acqua	Water				-	
Dimensions and Weight						Other Data				
Max Width			[mm]	700	Power su	pply		V-ph-Hz]	V230/1/50	
Max Height			[mm]	230	Absorbed	power (max **)		[W]	60	
Max Thickness			[mm]	495	Absorbed	current (max **)	[A]	0,27	
					Sound pre	essure level (Lp:	=Lw-RA)	[dB(A)]	36,0	
						wer level (Lw) a	ir delivery_	[dB(A)]	54,0	
Weight			[kg]	17,5	Static Pre	ssure available		[Pa]	0,000	

^(**) refer to max speed for others speed please look table page 2

Air flow and ESP ductable

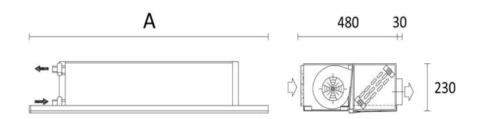






Position:2) FOH





FOH	025		035		050		070		090	
Speed	Win	А	Win	А	Win	Α	Win	А	Win	Α
1	69	0,31	69*	0,31	129	0,56	203*	0,91	260*	1,15
2	60*	0,27	60*	0,27	113*	0,49	176	0,79	223*	1,00
3	50*	0,23	50*	0,23	97*	0,42	150*	0,68	189*	0,85
4	46*	0,21	46	0,21	88*	0,38	136*	0,62	168	0,76
5	31	0,14	31	0,14	57	0,25	91	0,42	110	0,50
6	27	0,12	27	0,12	51	0,22	80	0,37	97	0,45

Lw in dB(A) Valori globali riferiti a/global values related to centre-octave-band-frequency from 125 to 8.000Hz REC16 Eurovent/Cecomaf Si riserva la facoltà di apportare in qualsiasi momento tutte le modifiche ritenute necessarie per il miglioramento del prodotto. Shall have the right to introduce at any time whatever modifications deemed necessary to the improvement of the product.



	A	B	C	D	E	F	G	H	l
	[mm]								
Ī	700	-	-	-	-	-	-	-	-

Description

Horizontal ducted type low ESP up to 50 Pa.