



AFFIDABILITA' DELLE PRESTAZIONI - PERFORMANCES' LIABILITY
Selezione e scheda tecnica realizzata tramite software Test-Tool
Selection and technical sheet made by Test-Tool software



TEST TOOL SOFTWARE (Version 1.5)
Linea Prodotti: Ventilconvettori ed Unità Terminali trattamento aria
Products Line: Fan-coils and Terminal Units for the air treatment

Model FX 430		Circuit type: 2 Pipes			Type: FX		Centrifugal Fan-Coils		
Cooling		MIN	MED	MAX	Heating		MIN	MED	MAX
Air temperature with D.B.	°C	27,0	27,0	27,0	Air temperature with D.B.	°C	20,0	20,0	20,0
Air temperature with W.B.	°C	19,0	19,0	19,0					
Relative humidity	%	47,4	47,4	47,4					
Input Water Temp.	°C	7,0	7,0	7,0	Input Water Temp.	°C	70,0	70,0	70,0
Output Water Temp.	°C	10,9	11,5	12,0	Output Water Temp.	°C	62,6	61,3	60,0
Water flow	l/h	519	519	519	Water flow	l/h	577	577	577
Water pressure drop	kPa	20,8	20,8	20,8	Water pressure drop	kPa	20,0	20,0	20,0
Total cooling capacity	W	2.350	2.702	3.020	Heating capacity	W	4.980	5.874	6.710
	Frig/h	2.021	2.324	2.597		kCal/h	4.283	5.051	5.771
Sensible cooling capacity	W	1.671	1.998	2.310					
	Frig/h	1.437	1.719	1.987					
Electrical characteristics		MIN	MED	MAX	General characteristics		MIN	MED	MAX
Max Input power	W	80	80	80	Air flow	m³/h	335	440	550
Max Input current	A	0,35	0,35	0,35	Air pressure drops	Pa	0	0	0
Notes					Sound levels	dB(A)	31	38	45
Glycol in weight	%	0	0	0		NC	26	33	38
Altitude a.s.l.	m	0	0	0		NR	28	34	40
Version: VC	Length	870		mm					
Vertical floor version (cabinet with air intake feet support+grill)	Width	675		mm					
	Depth	220		mm					