



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 530		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	11,1	11,7	12,0	Output Water Temp.	°C	62,0	60,7	60,0
Water flow	l/h	645	645	645	Water flow	l/h	702	702	702
Water pressure drop	kPa	22,6	22,6	22,6	Water pressure drop	kPa	20,9	20,9	20,9
Total cooling capacity	W	3.104	3.521	3.750	Heating capacity	W	6.513	7.566	8.160
	Frig/h	2.670	3.028	3.225		kCal/h	5.601	6.506	7.018
Sensible cooling capacity	W	2.246	2.643	2.870					
	Frig/h	1.932	2.273	2.468					
Electrical characteristics		MIN	MED	MAX	General characteristics		MIN	MED	MAX
Max Input power	W	80	80	80	Air flow	m³/h	460	590	670
Max Input current	A	0,35	0,35	0,35	Air pressure drops	Pa	0	0	0
Notes					Sound levels	dB(A)	26	33	37
Glycol in weight	%	0	0	0		NC	20	28	32
Altitude a.s.l.	m	0	0	0		NR	22	29	32
Version: VC	Length	1.070		mm					
Vertical floor version (cabinet with air intake feet support+grill)	Width	675		mm					
	Depth	220		mm					