

FIJI

Wall mounted fan-coils



- Multifunction remote control IR
- Filter inspection

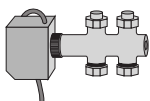
Model	Heating Output kW	Cooling Output kW	Code	€
Fan-coil FIJI 100 with on board control panel	1,64	0,89	35420000	630,00
Fan-coil FIJI 200 with on board control panel	3,24	1,58	35430000	660,00
Fan-coil FIJI 300 with on board control panel	4,95	2,39	35440000	720,00
Fan-coil FIJI FIJI 100 with remote infrared control	1,64	0,89	35390000	730,00
Fan-coil FIJI 200 with remote infrared control	3,24	1,58	35400000	810,00
Fan-coil FIJI 300 with remote infrared control	4,95	2,39	35410000	840,00

Accessories FIJI



kit digital weekly programmer clock,
mounting instruction included

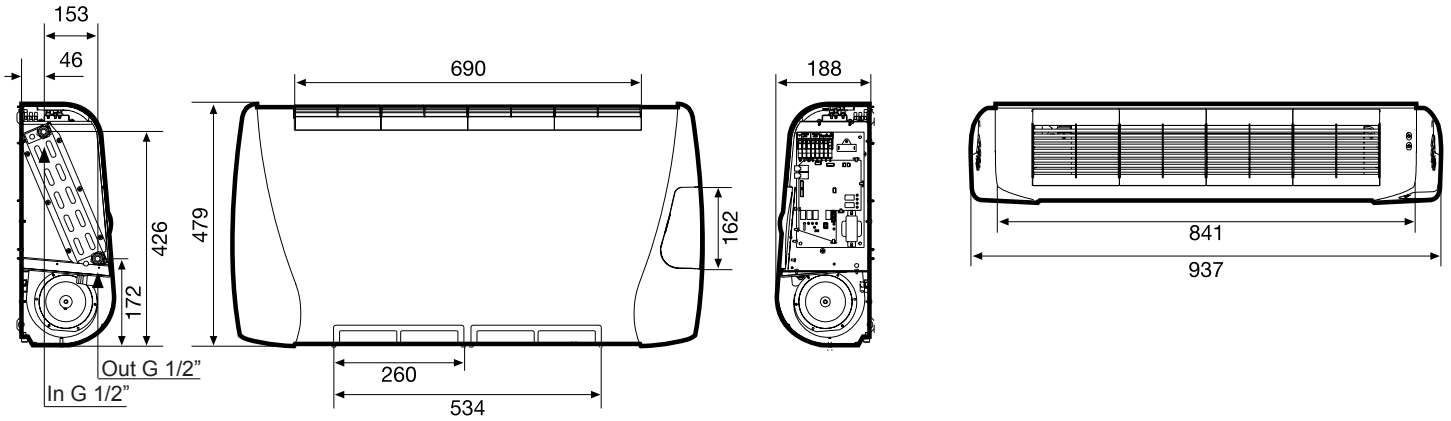
35639900 110,00



kit valve for standard exchanger
including couplings

36205303 180,00

Dimensions FIJI



Technical datasheet FIJI 100 - 200 - 300

DESCRIPTION	U.M.	FIJI 100	FIJI 200	FIJI 300	
Heating output (intake water T=70 °C)	W	max	1640	3240	4950
		med	-	-	-
		min	1250	2560	3930
Max water flow rate	l/h	143	281	430	
Water pressure drop (T=70 °C)	kPa	1,8	5,9	12,4	
Heating output (intake water T=50 °C)	W	max	950	1820	2750
		med	-	-	-
		min	720	1440	2180
Water pressure drop (T=50 °C)	kPa	2,1	7,9	16,3	
Auxiliary exchanger	l/h	-	-	-	
row heating output	kPa	-	-	-	
Total cooling output	W	max	890	1580	2390
		med	-	-	-
		min	680	1280	1960
Sensible cooling output	W	max	600	1150	1730
		med	-	-	-
		min	445	846	1264
Max water flow rate in cooling	l/h	154	270	411	
Water pressure drop in cooling	kPa	2,9	8,3	15,4	
Air flow rate	m ³ /h	max	110	240	405
		med	-	-	-
		min	80	180	300
Number of fans	n.	1	2		
Noise pressure	dB(A)	max	39,1	40,0	41,8
		med	-	-	-
		min	37,0	36,4	38,0
Noise level	dB(A)	max	47,1	48,3	50,2
		med	-	-	-
		min	45,2	45,2	46,4
Power supply	230V/1/50Hz				
Max motor's input power	W	32	40	58	
Max absorbed current	A	0,16	0,20	0,25	
Weight	kg	19,0	20,5	21,0	

Winter heating: room air temperature: 20 °C water temperature: entry 70 °C, ΔT 10 °C max speed (entry water temperature 50 °C same water flow like in cooling max speed)
 Summer cooling: room air temperature: 27 °C dry bulb, 19 °C wet bulb water temperature: entry 7 °C, outgoing 12 °C max speed