

GHIBLI H2O

Wall standing fan-coil only heating



Model	Code	€
Wall-mounted fan coil GHIBLI H2O only heat mode	35370001	630,00

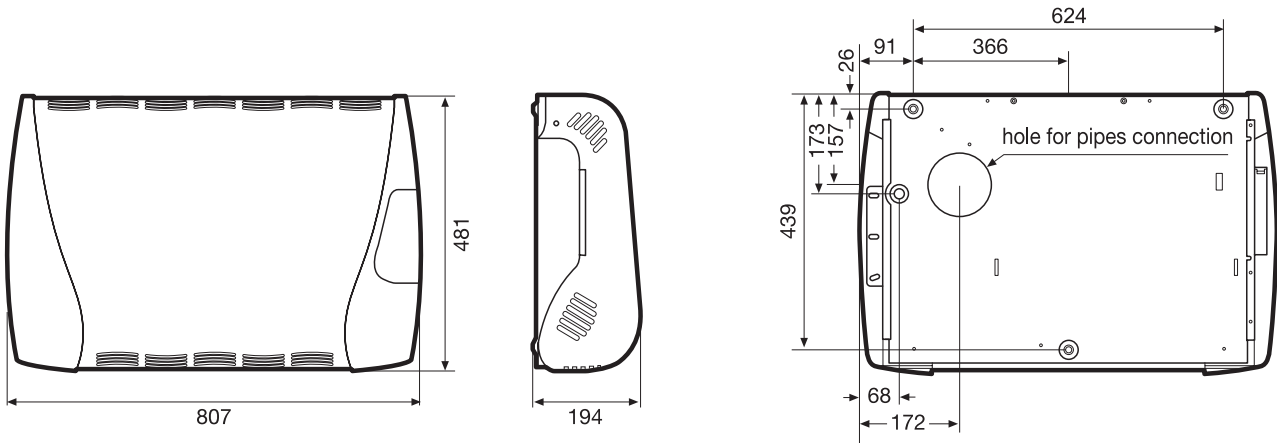
Accessories GHIBLI H2O

	Weekly clock programmer kit including everything required for installation plus instructions	35639900	110,00
	Fan thermostat	35265200	36,00

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Dimensions GIBLI H2O



Technical datasheet fan-coil GIBLI H2O

Description			U.M.	Air flow rate m ³ /h	
				210 max	170 min
Heating output (*) ΔT 10°C	Water inlet	80 °C	W	3190	2660
		70 °C	W	2580	2150
		60 °C	W	1970	1640
Heating output (*) ΔT 20°C	Water inlet	80 °C	W	2770	2320
		70 °C	W	2150	1800
		60 °C	W	1530	1280
Heating output (*) ΔT 5°C	Water inlet	50 °C	W	1570	1310
Electric power supply		45 °C	W	1270	1060
Electric protection class				230V/1/50Hz	
Fuse				I	
Power input			A	2	
IP protection			W	40	
Net weight				IP20	
Hydraulic circuit water content			kg	18	
Max water pressure			l	0,8	
Noise level (**)			kPa	60	
			dB(A)	29,0	31,0

* Noise pressure level measured from 3m free field with direction factor = 2

Air ΔT table

Description	Water inlet	ΔT °C	
		max. speed	min. speed
Heating output** ΔT 10 °C	80 °C	45	46
	70 °C	36	38
	60 °C	28	29
Heating output** ΔT 20 °C	80 °C	39	40
	70 °C	30	31
	60 °C	22	22
Heating output** ΔT 5 °C	50 °C	22	23
	45 °C	18	18

** Aria ingresso 20 °C

Table of water flow and pressure drop fan-coil GIBLI H2O

Description		U.M.	Air flow rate m ³ /h		Water flow rate l/h	
			max. speed	min. speed	max. speed	min. speed
Pressure drop	ΔT 10 (80 °C÷70 °C)	kPa	5,24	3,81	274	229
Pressure drop	ΔT 10 (70 °C÷60 °C)	kPa	3,72	2,71	222	185
Pressure drop	ΔT 10 (60 °C÷50 °C)	kPa	2,39	1,74	169	141
Pressure drop	ΔT 20 (80 °C÷60 °C)	kPa	1,23	0,89	119	100
Pressure drop	ΔT 20 (70 °C÷50 °C)	kPa	0,81	0,59	92	77
Pressure drop	ΔT 20 (60 °C÷40 °C)	kPa	0,46	0,34	66	55
Pressure drop	ΔT 5 (50 °C÷45 °C)	kPa	5,59	4,07	270	225
Pressure drop	ΔT 5 (45 °C÷40 °C)	kPa	3,92	2,85	218	182