

FAN COILS

ACCESSORIES FOR THE VENICE AND UAP (TERMINAL UNIT)



- ▶ CIVO – 3 Speed Controller + on/off/summer/winter and room temperature thermostat



- ▶ CMG – Digital Controller with microprocessor with 2/4 pipe management with or without 3-way valve



- ▶ CDB – Digital Controller for with 2/4 pipe management with or without valve



- ▶ TP – Wall Controller 230V + 3 speed + on/off + 2 pipe management



- ▶ TPB – Wall Controller 230V/24V + 3 speed and auto + 2/4 tube management, with or without 3-way valve, on/off or brushless



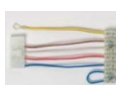
- ▶ TE – Recessed programmable controller + start/stop + 3 speed + hot/cold selector + 2 pipes management with or without 3-way valve, on/off



- ▶ Auxiliary Condensate Drainage



- ▶ TM – Minimal Thermostat – Tset 42°C



- ▶ PC – “Mamut” type control board (included in CIVO-CDB-CMG-TE controller)



- ▶ V3 – 3-Way Valve for 2 pipe system

Code	Descrição	Price wo/ VAT
89309054	CIVO Controller	87 €
89309058	CMG Controller	163 €
89309056	CDB Controller	212 €
89309060	TP Thermostat	76 €
89309064	TPB Thermostat	129 €
89309066	TE Thermostat	129 €
89309068	TM Thermostat	31 €
89309070	PC Electric Connection	8 €
89309030	V3 3-Way Valve	112 €
89309040	Feet	31 €
89309002	DC Brushless 13/43 Motor	141 €
89309004	DC Brushless 53/83 Motor	141 €
89309006	DC Brushless 93/103 Motor	141 €
89309029	Auxiliary Condensate Drainage	23 €

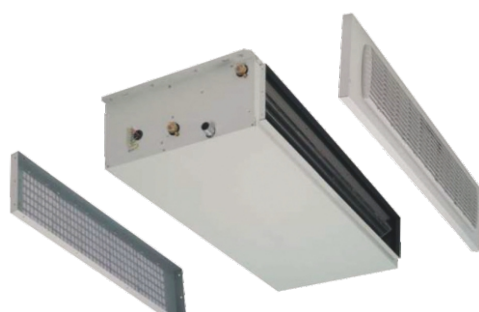


- ▶ Feet



- ▶ DC Brushless Motor

HIGH STATIC PRESSURE TERMINAL UNIT – UAP



- Self Supporting Structure built with Galvanized Sheet with thermal-acoustic insulation or 20mm sandwich double-panel with outside sheet painted in white RAL 9002.
- Horizontal Mounting in false ceiling or at sight, with reduced dimensions.
- High Efficiency Heat Exchange battery with copper piping and aluminum fins.
- Available in 2 or 4 pipes configuration.
- Centrifugal Fan with double air intake and 3 speeds.
- Available with Power Ranges between 6 and 20kW and Static pressures between 20 and 120 Pa.

UAP		60	75	86	103	130	150	136	170	200
Cooling Power	(1) (*) W	6010	7480	8590	10300	12.900	15000	13600	17200	20200
Sensible Power	(1) (*) W	4570	5560	6160	8100	9.950	11100	10800	13300	14900
Heating Power	(2) (*) W	6550	7900	8300	11700	14.400	15200	15650	19400	20400
Heating Power	(3) (*) W	13100	15800	16600	23400	28.800	30400	31300	38800	40800
Fluxo de Ar	(4) m³/h	1100	1200	1150	2100	2.300	2200	2800	3100	2950
Fluxo de Água	(5)									
Cooling	l/h	1034	1287	1477	1772	2219	2580	2339	2958	3474
Heating	l/h	1127	1359	1428	2012	2477	2614	2692	3337	3509
Water Head Loss	(6)									
Cooling	kPa	28.7	37.8	32.2	21.0	33.0	25.0	14.0	23.0	22.0
Heating	kPa	26.6	32.9	23.4	21.1	32.1	20.0	14.5	22.8	17.5
Sound Pressure Min-Med-Max	(7) dB(A)	37-44-49	38-45-50	38-45-50	45-50-52	46-51-53	46-51-53	41-48-51	42-49-52	42-49-52
Motor/Fan	n°/n°	1/1	1/1	1/1	1/2	1/2	1/2	1/3	1/3	1/3
Input Power	W	155	155	155	305	305	305	460	460	460
Input Current	A	0.7	0.7	0.7	1.4	1.4	1.4	2.1	2.1	2.1
Hydraulic Pipeline	Ø	DN3/4" F(*)								
Condensate Drainage Pipeline	Ø(mm)	20								
Power Supply		230V - 1Ph - 50Hz								

(1) Input Air Temp. 27°C b.s./19,5°C b.u.
Water Temp. Input/output 7°C /12°C

(2) Input Air Temp. 20°C b.s.
Water Temp. Input/output 45°C /40°C

(3) Water Temp. Input/output 70°C /60°C

(7) Sound Pressure Level measured at clear field, 3 meters away from the unit, according to ISO 3744

(1)(2)(3)(4)(5)(6) Technical Data referring to the air flow, (4) at max speed with the unit at open flow.

(*) Max Potency