



CIAT - MAJOR LINE CV/CH Cabinet unit

MAJOR LINE CV/CH Cabinet unit

Features

- For cooling and/or heating.
- Available in 6 unit sizes.
- Easy unit installation and maintenance.
- One unit model for both vertical and horizontal usage.
- Highly suitable for offices and hotel rooms.
- HEE motor available as an option.



Technical Data

For cooling or heating (2-pipe)					
Unit	Cooling	Heating	Dimensions - W x D x H	Weight	Part Number
Major Line	W	W	mm	kg	
102A	1410	4440	840 x 252 x 607		7243000
102C	1800	4860	840 x 252 x 607		7243016
202A	2370	7450	1000 x 252 x 607		7243040
202C	3070	8880	1000 x 252 x 607		7243056
202D	3360	9290	1000 x 252 x 607		7243068
302A	3530	12300	1200 x 252 x 607		7243080
302B	4280	12700	1200 x 252 x 607		7243092
302C	4910	14300	1200 x 252 x 607		7243096
402C	6480	19400	1400 x 252 x 607		7243136
502C	7650	21900	1600 x 252 x 607		7243176
602D	9970	27000	1800 x 252 x 607		7243216
For cooling and heating (4-pipe)					
Unit	Cooling	Heating	Dimensions - W x D x H	Weight	Part Number
Major Line	W	W	mm	kg	
104X	1800	1970	840 x 252 x 607	20	7243032
204X	3070	3360	1000 x 252 x 607	23	7243072
304X	4910	5220	1200 x 252 x 607	28	7243112
404X	6480	7110	1400 x 252 x 607	34	7243152
504X	7650	8510	1600 x 252 x 607	39	7243192
604X	9030	10100	1800 x 252 x 607	44	7243220

All units are supplied with a G3 air filter as standard.

The above capabilities are based on Eurovent conditions. For 2-pipe unit, cooling with an air inlet temperature of 27°C/WB 19°C and a water range of 7-12°C, heating with an air inlet temperature of 20°C/50% RH and a water inlet of 50°C at high fan speed. For 4-pipe unit, cooling with an air inlet temperature of 27°C/WB 19°C and a water range of 7-12°C, heating with an air inlet temperature of 20°C/50% RH and a water range of 70-60°C at high fan speed. Alternative 2-pipe units are available with electric heating. CIAT participates in the Eurovent certification program. For a list of products and certified characteristics, please refer to www.eurovent-certification.com.

Cool Designs Ltd

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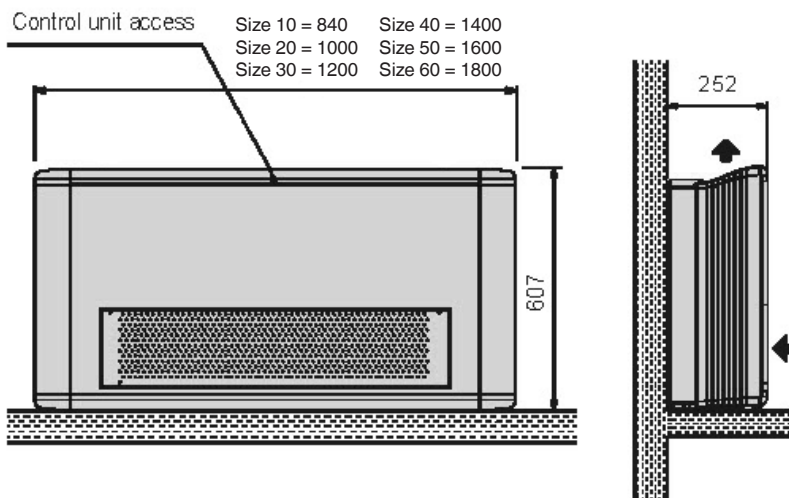
Available unit options

Description	Part Number
2-pipe units	
4-way water control valve*	E037567
4-way water control valve*	E037575
2-way water control valve*	E037605
2-way water control valve*	E037567
4-pipe units	
2-piece 4-way water control valve*	E037583
2-piece 4-way water control valve*	E037591
2-piece 2-way water control valve*	E037621
2-piece 2-way water control valve*	E037648

All units	
Description	Part Number
Energy-efficient HEE brushless motor	-
Condensate pump*	7203415
Wall-mounted thermostat RTR 7011/RTR 7203*	5201018/5201021
Built-in thermostat V30 (vertical cabinet installation only)	-
Set of mounting rubbers (per unit)*	Set = 4 x 0219453

* Options supplied separately. All water control valves, equipped with 230 V/1 ph/50 Hz thermal actuator (open/closed). Other arrangements on request.

Dimensional Drawings



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