



# CIAT - FLOWAY CEILING

## Air handling unit

### FLOWAY CEILING

#### Air handling unit

#### Features

- Self-supporting construction.
- Double-wall casing with 50 mm insulation.
- Pre-lacquered outer panel, galvanized inner panel.
- Panel colour RAL 7035 and RAL 7024.
- Fire rating A1/M0.
- Air speed 300-1,900 m<sup>3</sup>/h.
- For indoor use with compact unit dimensions.
- Plug fan with brushless EC motor.
- Carel pC03 controller included.
- Counter-flow heat exchanger.

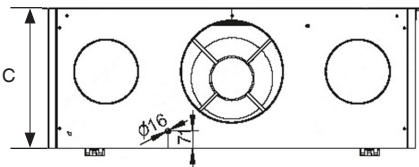
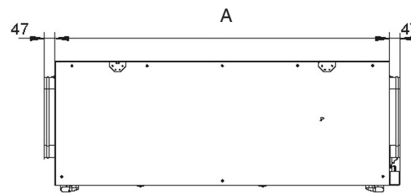
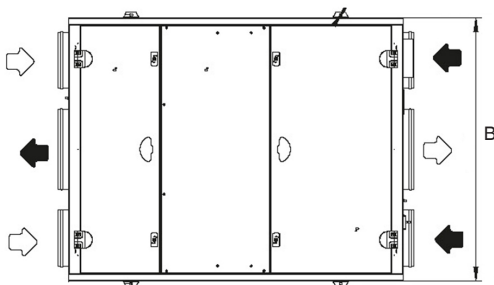


#### Technical Data

Floway Ceiling		700	1200	1600
Minimum air flow	m <sup>3</sup> /h	300	500	600
Maximum air flow	m <sup>3</sup> /h	1000	1400	1900
Maximum power input	kW	1.43	1.43	2.50
Maximum current	A	6.2	6.2	3.6
Width x height	mm	896 x 557	1174 x 557	1456 x 557
Length	mm	1359	1498	1762
Weight	kg	161	206	279
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50	380-415/3/50

Floway Ceiling Hot Water Coil | Plate heat exchanger with variable speed M5 and F7, plate heat exchanger, EC plug fan, Modbus, display

#### Dimensional Drawings



Model	Length (A), mm	Width (B), mm	Height (C), mm
700	1359	896	557
1200	1498	1174	557
1600	1762	1456	557

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FLOWAY VERTICAL  
Air handling unit



## Accessories

### Description

Intake motorised damper

Flexible intake sleeve

External single-stage electric heater

External 1-row heating coil with valves

External 2-row cooling coil with valves

External 3-row heating/cooling coil with valves

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