



PHOTO: AERMEC



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OMNIA SLIM

WITH ITS COMPACT DESIGN, LOW NOISE LEVEL AND ABILITY TO HEAT, COOL AND DEHUMIDIFY ROOMS ALL YEAR ROUND, THE OMNIA SLIM (ULS) IS IDEAL FOR HOMES.

The Omnia Slim fan convector from Aermec features a compact design, which means that it takes up less space than other fan convectors. This, combined with the low noise level and the capacity to provide heating and cooling all year round, makes it an excellent choice for homes.

Can be combined with any kind of heat source as it is fitted with a double-pipe

system that matches all water-borne heating systems, even at low temperatures.

Omnia Slim is available in a range of sizes and can easily be adjusted to match specific requirements.

- AVAILABLE IN FOUR SIZES
- QUIET OPERATION
- EUROVENT CERTIFIED
- FOR FLOOR AND WALL INSTALLATION
- 3-SPEED CROSS-FLOW FAN
- THERMOSTAT FOR MANUAL ADJUSTMENT (ULS-C)

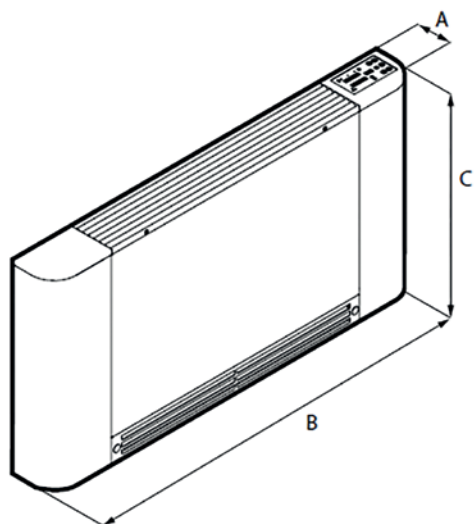


OMNIA SLIM

ULS-C / ULS-CS



TECHNICAL SPECIFICATION



DIMENSIONS	20	30	40	50
LENGTH, MM	940	1134	1328	1524
HEIGHT, MM	580	580	580	580
DEPTH, MM	130	130	130	130
WEIGHT, KG	13	15	17	19

HEATING		20	30	40	50
HEATING OUTPUT (W)	MAX	1530	1990	2550	3060
	MED	1090	1410	1810	2170
	MIN	560	730	940	1130
NATURAL CONVECTION	W				
WATER FLOW	l/h	266	346	443	532
PRESSURE DROP, WATER SIDE	kPa	22	16	26	17

The capacity is based on a room temperature of 20°C and a supply water temperature of 45°C.

COOLING		20	30	40	50
COOLING OUTPUT (W)	MAX	1150	1950	2500	3000
	MED	1070	1380	1780	2130
	MIN	550	720	920	1110
WATER FLOW	l/h	257	335	429	515
PRESSURE DROP, WATER SIDE	kPa	25	18	29	19

The capacity is based on a room temperature of 27°C, 50 % humidity, and a supply water temperature of 7 °C

NOISE		20	30	40	50
NOISE LEVEL DB (A)	MAX	44	45	46	47
	MED	41	42	43	44
	MIN	34	35	36	39

Noise pressure level at 10 m² Sabine.

MOTOR POWER		20	30	40	50
POWER INPUT (W)	MAX	32	42	53	56

FACTS ABOUT OMNIA	ULS-C	ULS-CS
AVAILABLE IN FOUR SIZES: 20, 30, 40, 50	•	•
ELECTROSTATIC FILTER that effectively removes dust and other particles from the air.	•	•
FOR WALL AND FLOOR INSTALLATION	•	•
HORIZONTAL AND VERTICAL MOUNTING	•	•
CENTRIFUGAL FAN WITH 3 SPEEDS	•	•
MANUAL SPEED SWITCH		•
ELECTRONIC TEMPERATURE REGULATION	•	
• ELECTRONIC THERMOSTAT		
• AUTOMATIC FAN-SPEED ADJUSTMENT		
• AUTOMATIC SWITCHING BETWEEN HEATING/COOLING		
• AUTOMATIC ON/OFF		