



Characteristics



- Self-supporting casing construction made of galvanized plated steel, ready to be installed recessed in a false ceiling.
- The inlet grille and the blow-out jet are integrated in a single aluminium frame, painted epoxy-polyester white colour RAL 9016.
- Low noise twisted cross-flow fans driven with a two speed external rotor motor.
- “P” type includes water heated coils. “E” type includes electrical shielded elements, two power stages with power switches included. “A” type is without heating, air only.
- Control panel and 20m of telephonic cable with fast connectors type RJ45 (Plug & Play), included. Optional: Interface to connect to BMS.

Specifications

		RO 1000 A	RO 1000 P	RO 1000 E(*)		RO 1500 A	RO 1500 P	RO 1500 E(*)	
Power (Fan)	W	45/98	45/98	45/98		61/112	61/112	61/112	
Voltage	V	230V~1	230V~1	230V~1		230V~1	230V~1	230V~1	
Current	A	0,23/0,50	0,23/0,50	0,23/0,50		0,33/0,55	0,33/0,55	0,33/0,55	
Speed	rpm	1.350	1.350	1.350		1.300	1.300	1.300	
Airflow Min./Max.	m ³ /h	850/1.200	850/1.200	850/1.200		1.200/1.700	1.200/1.700	1.200/1.700	
Power (Heating)	kW	-	7,51	4/6	3,8/5,65	-	11,21	6/9	3,8/5,65
Voltage (*)	V	-	-	400~3	230~1	-	-	400~3	230~1
Current	A	-	-	5,8/8,7	15,8/23,5	-	-	8,7/13	15,8/23,5
Temperature Rise	°C	-	11/15	14/15	15/15	-	11,5/16,5	15/16	10/10,5
Weight	kg	21,5	24,5	24,5		31,5	33,5	33,5	
Noise Level	dB(A)	41/50	41/50	41/50		43/52	43/52	43/52	
Maximum Height (**)	m	2,2	2,2	2,2		2,2	2,2	2,2	

(*) “E” Standard models are with electrical heating at 400V three phase. “E230” Optional models at 230V single phase.

(**) Depending on installation conditions.

Water heated: pipes 1/2”

Dimensions

