

- Electrical / Hot water / No heater
- Surface mounting



## Air curtains for surface mounting type SOLANO EASY PRO

Air curtain with a length of 1, 1,5 and 2 meter for door heights up to 4 meter. Available in versions with electric coil (E), hot water coil (W) or no heating (N). The unit can be placed horizontally above the doorway or vertically next to the doorway by means of the supplied wall brackets. The installation of a **S-TOUCH** control via an external control module **S-ECM** is strongly recommended to ensure the proper functioning of the air curtain..

### Application

- Shopping malls
- Income halls in hotels
- Offices
- Bars

### Specifications

- Available in 3 lengths - 1, 1,5 and 2 meter
- 3-speed motor
- Door height up to\*:
  - 4 meter without heater
  - 3,5 meter with heater
- Centrifugal fan
- Adjustable air stream: +/- 5°
- Standard colour: white (RAL 9016)
  - Option: black colour (RAL 9005), price available on request

\*Vertical range of isothermal air flow (at velocity of 1,5 m/s)

### Accessoires

- Touchscreen control, type **S-TOUCH**
- External control module, type **S-ECM**
- Room thermostat for SOLANO, type **S-C**
- Motorised hydraulic valve, **QCV-2\*** and **QCV-3\***
- \* **only compatible in combination with S-ECM**
- Motorised hydraulic valve, **S-V-2** and **S-V-3**

		Technical data								
		EASY PRO E-10	EASY PRO W-10	EASY PRO N-10	EASY PRO E-15	EASY PRO W-15	EASY PRO N-15	EASY PRO E-20	EASY PRO W-20	EASY PRO N-200
Power supply	[V/Hz]	3 x 400/50	230/50	230/50	3x400/50	230/50	230/50	3x400/50	230/50	230/50
Air flow	[m³/h]	1300	1100	1400	2200	1950	2300	3000	2850	3000
Max door height	[m]	3,5	3,5	4	3,5	3,5	4	3,5	3,5	4
Power consumption	[kW]	5.13	0.12	0.14	9.2	0.17	0.2	12.3	0.23	0.23
Current consumption	[A]	9	0.5	0.6	13.8	0.7	0.8	18.3	1	1
Sound level <sup>(1)</sup>	[dB (A)]	56.5	55.5	58	55	57	57	58	59	57
IP		20	20	20	20	20	20	20	20	20
Heating capacity <sup>(2)</sup>	[kW]	5	1.2	-	9	2.6	-	12	3.7	-
Hydraulic connection	["]	-	1/2"	-	-	1/2"	-	-	1/2"	-
Weight	[kg]	15.1	16.2	14.7	19.6	21.5	19	24.6	26.9	23.8

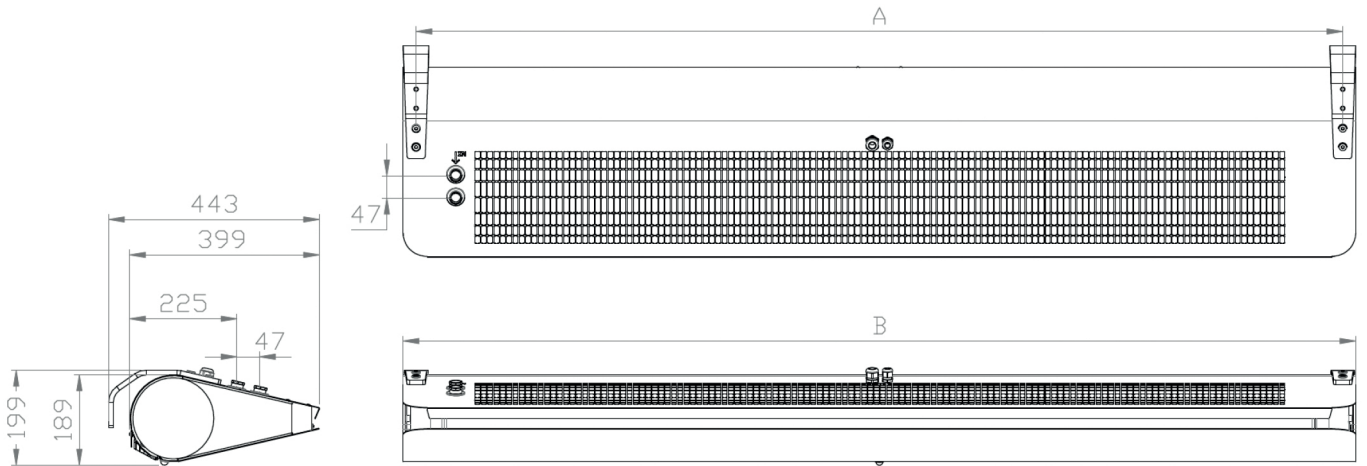
(1) Acoustic pressure level measured for optimum installation height, on second step of efficiency, in the room with medium sound absorption capacity, capacity 1500 m³, at distance of 3 m from the unit

(2) inlet/outlet water temperature 40/30°C and inlet air temperature 20°C

**Order example**

**EASY W-100**

W = curtain with water heater exchanger  
 E = curtain with electric heaters



Dimensions		
	A [mm]	B [mm]
SOLANO EASY PRO-10	946	1000
SOLANO EASY PRO-15	1446	1500
SOLANO EASY PRO-20	1946	2000

**S-TOUCH REGULATION**

