



- It is used for entrances with a mounting height of up to 2.3 meters.
- Models with electric heater, ambient air and hot water heater are available.
- Modular design for any door width.
- Flexible and easy installation .
- Adjustable aluminum air outlet vent
- The fan speed and heater can be controlled independently.
- Automatic control system against overheating (Upper limit safety thermostat)
- Cross-current (tangensial) fans made of aluminum material
- NiCr tube resistances to improve efficiency
- Automatic cooling function
- Corrosion resistant steel body coated with electrostatic powder coating.
- Thermal protection engine.
- Various control systems and color options depending on customer demands
- 2 years warranty

Model	Dimensions (L x H x W)	Heating Output (KW)	Electrical Supply	Supply rating**	Sound level Db***	Maximum Air Speed (m/s)	Maximum Flow Rate (m³/h)	Mounting Height (m)	Weight (Kg)	Code
SH 100A	1070x300x220	n/a	240V-1ph	0,65	43,5/53	8,5	1300	2,3	18	30201001
SH 100W	1070x300x220	9	240V-1ph	0,65	43/53	7,5	1250	2,3	22	30201002
SH 100E	1070x300x220	3,0/9,0	400V-3ph	13,5	43/52,7	8,5	1250	2,3	24	30201003
SH 150A	1610x300x220	n/a	240V-1ph	0,65	44/53,5	8,5	2000	2,3	25	30201501
SH 150W	1610x300x220	13,5	240V-1ph	0,65	43/53,5	7,5	1950	2,3	27	30201502
SH 150E	1610x300x220	4,5/13,5	400V-3ph	20	43/53	8,5	2000	2,3	29	30201503
SH 200A	2070x300x220	n/a	240V-1ph	0,9	44/54	8,5	2600	2,3	35	30202001
SH 200W	2070x300x220	18	240V-1ph	0,9	44,5/54	7,5	2500	2,3	39	30202002
SH 200E	2070x300x220	6/18	400V-3ph	27	44/53	8,5	2500	2,3	44	30202003

* LPHW at 80/60°C and 18°C ambient temperature

** For each phase

*** According to the measurement made at a distance of 3 m from the air flow

**** Min. 2-2,5 m/s air velocity at ground level

Accessory

Kind	Explanation	Code
CB-W/A	Control panel for ambient/hot water heated units	30300003
CB-E Series	Control panel for electrically heated unit	30300004
CBA-W/A	Built-in control panel for ambient hot water heated units	30300005
CBA- E	Built-in control panel for electrically heated unit	30300006
LK - W/A	Modular connection kit for ambient/hot water heated unit	30300008
LK-E	Modular connection kit for electrically heated unit	30300009
E - CB - E	Remote control for electric heated unit with door key option	30301000
CB-BMS	Intelligent control system with electric heating or ambient air curtain	30300013
CB-BMS-W	Water heated air curtain intelligent control system	30300014

CB BMS

- Control box with led display
- Indoor and outdoor temperature sensor
- Control by signal from the door switch energy efficiency with comfort mode and economy mode.
- Energy efficiency with comfort mode and economy mode.
- Automatically fan and heating level changing according to difference between indoor and outdoor.
- BMS connection via Modbus

CB-E



CBA-W/A



E-CB -E



CB BMS

