

Built -Moulded Models



Recessed models are available as ambient air, electric or water heated versions and manufactured in modules of 1m, 1,5 m and 2 m lengths, the recessed series can be used to screen any door width.

High output air stream for entrances up to 2,5m (H25), 3,5 (H35) and 4.5m (H45) height

- Electrical heated, water heated or ambient models available
- Aluminum cylindrical crossflow fans
- Automatic cut out against overheating. (High limit thermostat)
- Thermally protected motor
- Automatic cooling system application when needed
- Easy maintenance and service with hinged grill
- Independent control over fan speed and heat output (2 levels each)
- Door switch use option with time relay (Depending on the model)
- Standard RAL 9016 color Linear grill or other types of grilles and color options
- Optional BMS connection and electronic control for various applications

Model	Dimensions (L x H x W)	Heating Output (KW)	Electric al Supply	Supply Rating* *	Sound level Db***	Maximum Air Speed (m/s)	Maximum Flow Rate (m³/h)	Mounting Height (m)	Weight (Kg)	Code
H25100A/R	1100x260x400	n/a	240V-1ph	0.65	57/53	9	1400	2.5	21	30261001
H25 100 W/R	1100x260x400	9	240V-1ph	0.65	56/52	8	1250	2.5	23	30261002
H25100 E/R	1100x260x400	4.5/9	400V-3ph	13.5	57/53	9	1400	2.5	25	30261003
H25150A/R	1600x260x400	n/a	240V-1ph	0.65	58/54	9	2300	2.5	27	30261501
H25150W/R	1600x260x400	13.5	240V-1ph	0.65	57/53	8	2100	2.5	30	30261502
H25 150 E/R	1600x260x400	6.75/13.5	400V-3ph	20	58/54	9	2300	2.5	31	30261503
H25 200A/R	2150x260x400	n/a	240V-1ph	0.90	58/54	9	2800	2.5	38	30262001
H25 200W/R	2150x260x400	18	240V-1ph	0.90	57/53	8	2500	2.5	42	30262002
H25 200 E/R	2150x260x400	9/18	400V-3ph	27	58/54	9	2800	2.5	46	30262003
H35100A/R	1100x300x450	n/a	240V-1ph	1.35	60/57	12	2400	3.5	30	30361001
H35 100 W/R	1100x300x450	13	240V-1ph	1.35	59/56	11	2250	3.5	32	30361002
H35100 E/R	1100x300x450	6/12	400V-3ph	18	60/57	12	2400	3.5	34	30361003
H35150A/R	1600x300x450	n/a	240V-1ph	1.9	61/58	12	3600	3.5	40	30361501
H35150W/R	1600x300x450	20	240V-1ph	1.9	60/57	11	3450	3.5	43	30361502
H35 150 E/R	1600x300x450	9/18	400V-3ph	30	61/58	12	3600	3.5	46	30361503
H35 200A/R	2200x300x450	n/a	240V-1ph	2.7	61/58	12	4800	3.5	52	30362001
H35 200 W/R	2200x300x450	26	240V-1ph	2.7	60/57	11	4600	3.5	56	30362002
H35 200 E/R	2200x300x450	12/24	400V-3ph	36	61/58	12	4800	3.5	60	30362003
H45100A/R	1150x320x500	n/a	240V-1ph	1.9	66/57	14	3200	4.5	38	30461001
H45 100 W/R	1150x320x500	16	240V-1ph	1.9	65/56	13.5	3150	4.5	40	30461002
H45100 E/R	1150x320x500	7.5/15	400V-3ph	24	66/57	14	3200	4.5	42	30461003
H45150A/R	1650x320x500	n/a	240V-1ph	2	67/58	14	4300	4.5	48	30461501
H45150W/R	1650x320x500	24	240V-1ph	2	66/57	13.5	4250	4.5	51	30461502
H45 150 E/R	1650x320x500	11/22	400V-3ph	36	67/58	14	4300	4.5	54	30461503
H45 200A/R	2200x320x500	n/a	240V-1ph	3.8	67/58	14	6400	4.5	76	30462001
H45 200 W/R	2200x320x500	32	240V-1ph	3.8	66/57	13.5	6300	4.5	80	30462002
H45 200 E/R	2200x320x500	15/30	400V-3ph	48	67/58	14	6400	4.5	88	30462003

LPHW at 80/60°C and 18°C ambient temperature, For each phase, Based on measurement at 3 m from the air flow, Min. at ground level. 3m/s air velocity

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-E



CBA-W/A



CB-BMS



E-CB-E

