



At cold rooms, ambient model air curtains can not only prevent the air circulation depending on the temperature difference between two areas to ensure energy efficiency and icing in the room, but also can keep the cold room conditions to protect cold chain. Thanks to these units modular design, perfect solutions can be applied for every kind of door width. Air speed on the ground level can be set to prevent air circulation between two rooms, with motor's speed settings according to room's indoor pressure. The units are compatible with door switch.

Model	Dimensions (L x H x W)	Electrical Supply	Supply rating**	Sound level Db***	Maximum Air Speed (m/s)	Maximum Flow Rate (m³/h)	Mounting Height (m)	Weight (Kg)	Code
H25 100 CS	1050 x 235 x 310	240V - 1ph	0.5	57/53	9	1400	2,5	17	30271001
H25 150 CS	1570 x 235 x 310	240V - 1ph	0.9	58/54	9	2300	2,5	23	30271501
H25 200 CS	2050 x 235 x 310	240V - 1ph	0.9	58/54	9	2800	2,5	34	30272001
H25 250 CS	2620 x 235 x 310	240V - 1ph	0.13	60/56	9	3700	2,5	40	30272501
H35 100 CS	1100 x 300 x 390	240V - 1ph	1.7	60/57	12	2400	3,5	30	30371001
H35 150 CS	1600 x 300 x 390	240V - 1ph	2	61/58	11	3600	3,5	40	30371501
H35 200 CS	2200 x 300 x 390	240V - 1ph	2.7	61/58	12	4800	3,5	60	30372001
H35 250 CS	2700 x 300 x 390	240V - 1ph	3.25	63/60	12	6000	3,5	70	30372501
H45 100 CS	1100 x 330 x 450	240V - 1ph	1.7	66/57	14,5	3200	4,5	40	30471001
H45 150 CS	1600 x 330 x 450	240V - 1ph	2	67/58	14,5	4300	4,5	51	30471501
H45 200 CS	2200 x 330 x 450	240V - 1ph	3.8	67/58	14,5	6400	4,5	80	30472001
H45 250 CS	2700 x 330 x 450	240V - 1ph	3.9	69/60	14,5	7500	4,5	91	30472501

* For each phase (A),

** Based on measurement made at a distance of 3 m from the air flow

Accessory

Type	Explanation	Code
CB-CS	Cold room type air curtain control box	30200107
LK-CS	Modular Connection kit	30200108
CB-REO	Engine speed adjustment	30200109
DS	Door switch	30200110