

AXIAL FAN CONDENSER COMMERCIAL RANGE

Bars / Restaurants
Corner shops - Mini-markets



HFC

3 > 12 kW

MA

- Protected coil fully painted as standard.
- 3 types de motoventilateurs: 4, 6 and 8 pole for optimum noise attenuation.
- 2 blowing directions with horizontal or vertical installation with legs (optional).
- Modular product comprising 9 models: 3 types of coils and 3 types of fans.



DESCRIPTION

Casing

- Galvanized steel casing totally protected with polyester painting.

Ventilation

- 2 mono-fan models and 1 twin-fan model, Ø 350 mm.
- O4, O6 and O8P models for even better noise level attenuation.
- Fan(s) delivered unfitted, packing gland at bottom.

CERTIFICATIONS



OPTIONS

- PIE** Legs for MA installation with vertical air flow.

ADVANTAGES

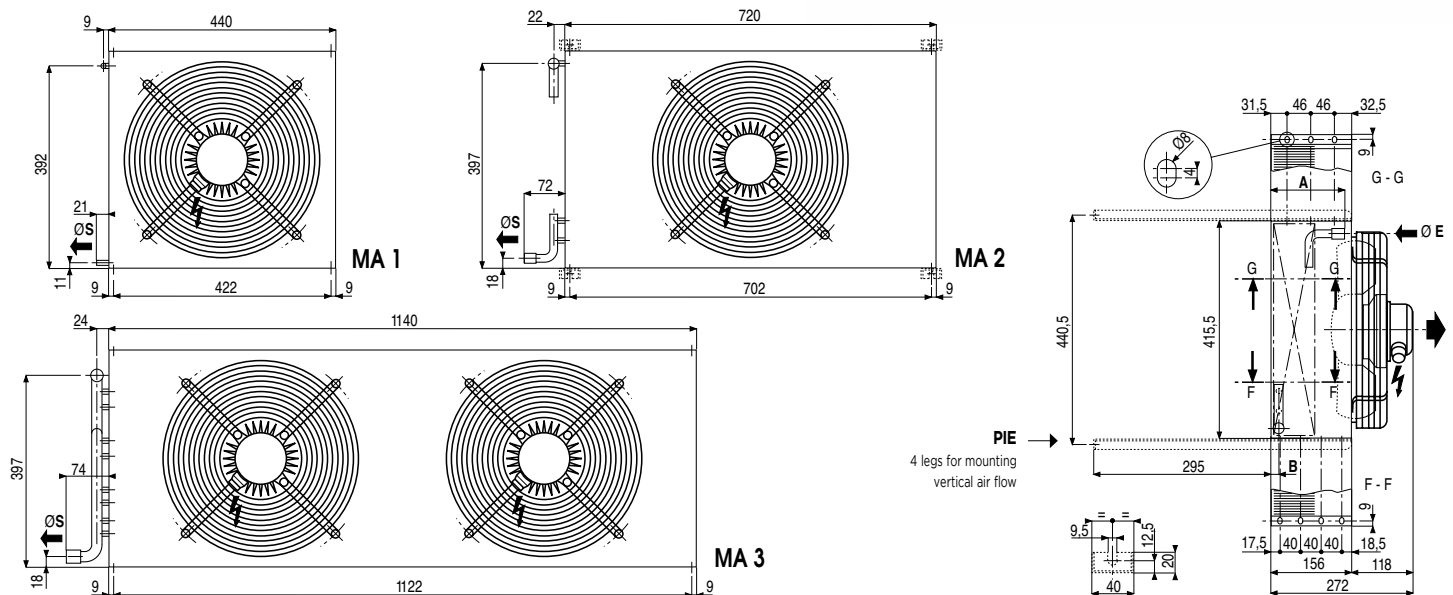
Installation

Legs (optional) for floor-mounted installation with vertical air flow.

Highly modular coil + separate motor concept:
rapid connection during fan assembly, gland located at the bottom.

Servicing / Maintenance

Fans of the "plug" type for easy maintenance.



MA ... 04P/06P/08P (1300/910/650 rpm.)

3,63 mm

		MA ...	1	1	1	2	2	2	3	3	3	
			04P	06P	08P	04P	06P	08P	04P	06P	08P	
Capacity	R404A	DT1 = 15K	kW	4,1	3,2	2,8	7,9	5,8	4,7	12,3	9,2	7,8
Surface			m²	5,7	5,7	5,7	12,9	12,9	12,9	20,9	20,9	20,9
Circuit volume			dm³	0,9	0,9	0,9	2,1	2,1	2,1	3,4	3,4	3,4
Fan (1)	Air flow		m³/h	1970	1220	950	2300	1450	1110	4200	2650	2060
230V/1/50Hz	Nb x Ø		mm	1 x 355	1 x 355	1 x 355	1 x 355	1 x 355	1 x 355	2 x 355	2 x 355	2 x 355
Energy efficiency class				E	E	E	D	D	D	E	D	D
Acoustic	Lw (2)	dB(A)		76	68	53	76	68	53	79	71	56
	Lp (3)	dB(A)		44	36	21	44	36	21	47	39	24
Net weight with fan(s)			kg	7	7	7	12	12	12	15	15	15
Dimensions	A	mm		125	125	125	122	122	122	122	122	122
	B	mm		34	34	34	15	15	15	15	15	15
Inlet	Ø E	ODF* / ODM**		8 mm / 3/8"	8 mm / 3/8"	8 mm / 3/8"	1/2"	1/2"	1/2"	5/8"	5/8"	5/8"
Outlet	Ø S	ODF* / ODM**		8 mm / 3/8"	8 mm / 3/8"	8 mm / 3/8"	1/2"	1/2"	1/2"	5/8"	5/8"	5/8"
Packaging		mm		570 x 430 x 185			880 x 430 x 185			1280 x 460 x 185		
Fan packaging		mm		460 x 460 x 185 (x1)			460 x 460 x 185 (x1)			460 x 460 x 185 (x2)		

(1) 04P : 117 W max - 0,9 A max (4)
06P : 80 W max - 0,45 A max (4)
08P : 65 W max - 0,35 A max (4)

(2) Sound pressure level in dB(A), obtained in compliance with standard NF EN 13487 (parallelepiped reference surface).

(3) Sound pressure level in dB(A) measured at 10 m, line of sight, on a reflective parallelepiped measurement surface, given for information only. Values measured under nominal operating conditions with clean coils and rated voltage.
(4) Setting of overload protection levels.

* ODF: Female to receive a tube of the same diameter.
** ODM: Male to receive a tube of the same diameter.