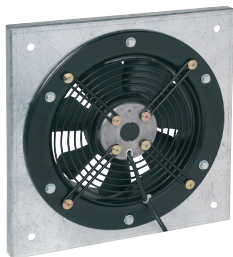


Axial Fans

Wall mounted fans



HELICA

Advantages

- Airflow between 100 and 3000 m³/h.
- Variable speed control is possible.
- Installation savings.
- Protective grille on motor side included.

APPLICATION

- Ventilation for industrial, agricultural, commercial or residential buildings (car parks), without the necessity for a fire protection rating, as a complement to the HELIONE range.

DESCRIPTION

- Axial fan with a galvanised fan blade, painted in black.
- Protective grille on suction side included.
- Ambient temperature: - 20° C at + 50°C.
- IP 44, class F, external rotor with the possibility of variable speed control.
- Single phase 230 V - 50 Hz supply (60 Hz possible if capacitor is changed).
- Used for exhaust purposes.

ROUND SHELL RANGE R8

Description	Code
HELICA 200 - 1.500 rpm VR	11032201
HELICA 200 - 2.800 rpm VR	11032202
HELICA 250 - 1.500 rpm VR	11032203
HELICA 250 - 2.800 rpm VR	11032204
HELICA 300 - 1.500 rpm VR	11032205
HELICA 300 - 2.800 rpm VR	11032206
HELICA 350 - 1.500 rpm VR	11032207
HELICA 400 - 1.500 rpm VR	11032208

SQUARE PLATE RANGE R8

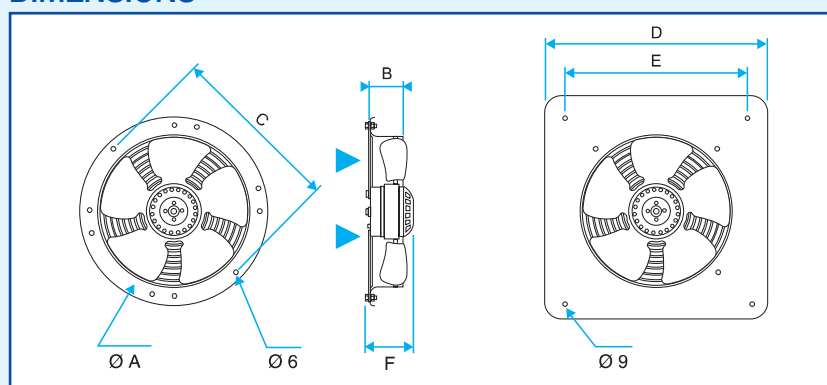
Description	Code
HELICA 200 - 1.500 rpm PC	11032211
HELICA 200 - 2.800 rpm PC	11032212
HELICA 250 - 1.500 rpm PC	11032213
HELICA 250 - 2.800 rpm PC	11032214
HELICA 300 - 1.500 rpm PC	11032215
HELICA 300 - 2.800 rpm PC	11032216
HELICA 350 - 1.500 rpm PC	11032217
HELICA 400 - 1.500 rpm PC	11032218

ACCESSORIES R7

Description	Code
Protective grille - HELICA 200/ 250/ 300/ 350	11032222
HELICA 400 protection grille	11032223
Automatic shutter HELICA 200/250/300	11032231
HELICA 350 automatic shutter	11032232
HELICA 400 automatic shutter	11032233
1.5 A voltage regulator	11086572

- The protection grille or the automatic shutter are positioned on the axial fan blade side.

DIMENSIONS



Description	Opening Ø (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
HELICA 200	230	280	52	250	312	260	115
HELICA 250	280	320	55	295	370	320	115
HELICA 300	330	397	82	380	430	380	138
HELICA 350	380	460	86	442	495	435	142
HELICA 400	430	528	100	504	540	490	142

AIRFLOW DETAILS

Description	I max (A)	P max. cons. (W)	Lp at 1 m dB (A)	Weight VR (Kg)	Weight PC (Kg)
HELICA 200 - 1.500 rpm	0.14	31	50	2.2	2.6
HELICA 200 - 2.800 rpm	0.30	59	63	1.8	2.6
HELICA 250 - 1.500 rpm	0.25	55	55	3.0	3.7
HELICA 250 - 2.800 rpm	0.46	101	71	3.0	3.7
HELICA 300 - 1.500 rpm	0.41	88	61	4.5	5.2
HELICA 300 - 2.800 rpm	0.81	181	77	4.8	5.6
HELICA 350 - 1.500 rpm	0.54	120	64	5.8	6.6
HELICA 400 - 1.500 rpm	0.63	141	69	6.7	7.6

AIRFLOW CURVES

- P (Pa) = Static pressure, Q = Airflow.

