

ESTELA



SILENT CEILING FAN

Lightweight fan to install in false ceiling.

Forward impeller.

Capture of air through the square base made of ABS plastic.

Extraction connection by circular mouth.

Backdraft damper.

Easy motor access for maintenance.

Low sound level

Motor 230V 50Hz

Accessories



INT

Technical data

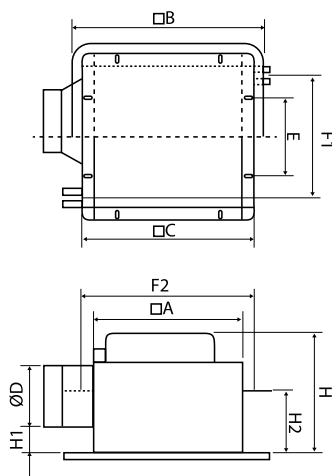
Single-phase motor

Code	Model	R.P.M.	Rated I. A 230V	Rated power kW	Max. Airflow m ³ /h	Sound db (A)**	Weight kg	Connect. diagram
509701000	ESTELA 100	860	0,091	0,02	260	-	3,50	1
509701500	ESTELA 150	680	0,182	0,04	390	-	4,40	1
509701500Z001	ESTELA 150 TURBO	770	0,186	0,04	450	-	5,60	1

Notes:

** Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source

Dimensions

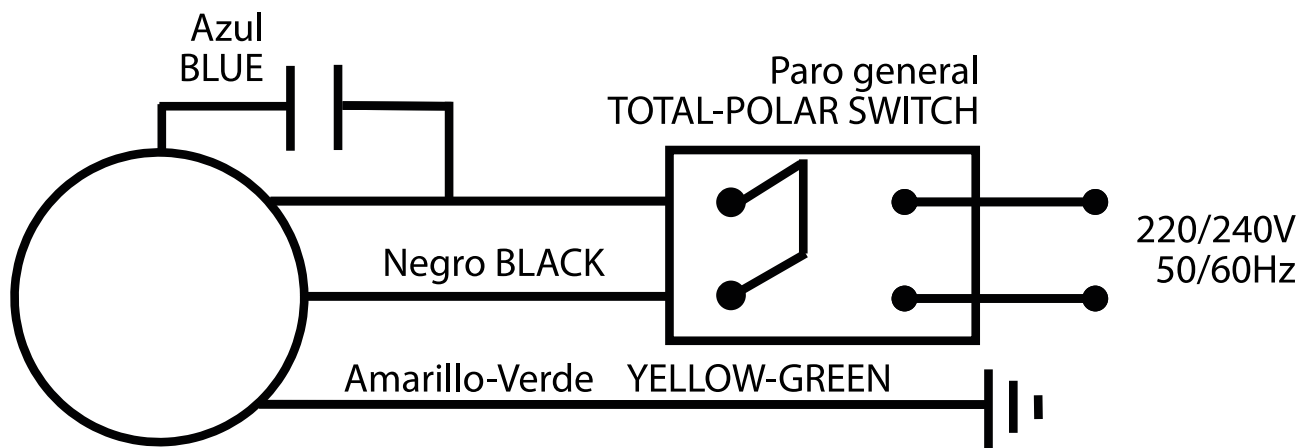


Model	A	B	C	D	E	F1	F2	H	H1
ESTELA 100	230	295	271	100	140	193	275	185	35
ESTELA 150	260	330	301	150	140	223	305	220	35
ESTELA 150 TURBO	310	380	351	150	190	273	335	220	35

Model	H2
ESTELA 100	93
ESTELA 150	110
ESTELA 150 TURBO	110

Wiring diagram

Wiring diagram Nº 1



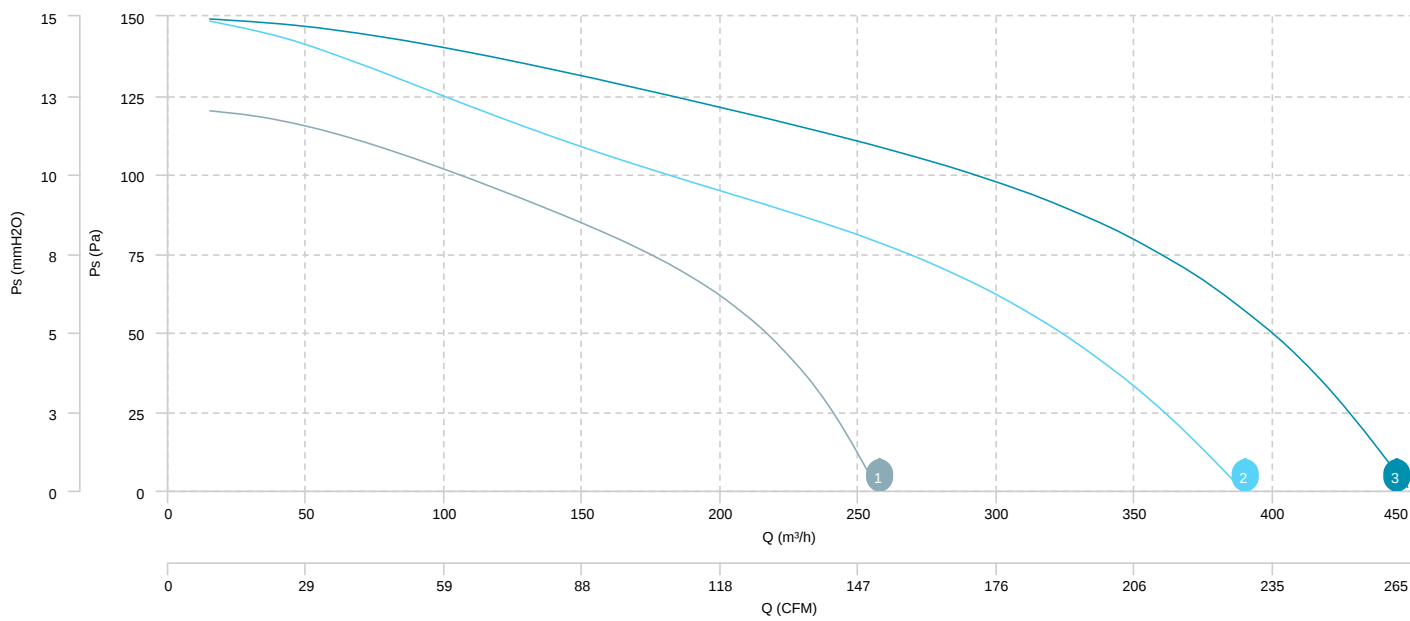
CHARACTERISCTIC CURVE

1 ESTELA 100

2 ESTELA 150

3 ESTELA 150 TURBO

AIR FLOW - PRESSURE



Sound data

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
ESTELA 100	Radiated	17	27	34	40	43	44	44	42	50
ESTELA 150	Radiated	15	25	32	38	41	42	42	40	48
ESTELA 150 TURBO	Radiated	18	28	35	41	44	45	45	43	53