HTB N STANDARD Series





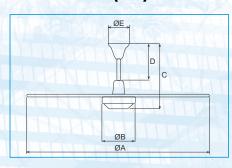
High performance ceiling fans, silent, easy to install, **three-speed control included**. 80, 100 and 140 cm diameter models. IP44, class B.

Reversible direction of rotation.



Includes three-speed control.
Dimensions LxWxH (mm):
68x42x113

Dimensions (mm)



Model	ØΑ	ØВ	С	D	E
HTB-75 N	800	175	395	210	140
HTB-90 N	1000	175	395	210	140
HTB-150 N	1405	195	410	210	143

Technical characteristics

Model	Voltage 50Hz (V)	Power (W)	N° speeds	Maximum speed (r.p.m.)	Airflow (m³/h)	Sound pressure level (dB(A))	Thermal fuse	Colour	Adjustment	Weight (Kg)
HTB-75 N	230	45	3	280	6.400	45	•	White	Included	4,8
HTB-90 N	230	60	3	240	8.650	46	•	White	Included	5,2
HTB-150 N	230	75	3	220	12.600	47	•	White	Included	8,2

HTB 150N IP55 Series



The new HTB-150 N IP55 ceiling fan is designed to work in difficult conditions.

Rust proof, protected against dust particles and jets of water in all directions.

Very silent and easy to install, **three-speed control supplied**.

IP55, class B.

Reversible direction of rotation.

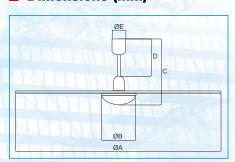


Three-speed control included. Dimensions LxWxH (mm): 68x42x113



Protected against jets of water in all directions

■ Dimensions (mm)



Model	ØΑ	ØВ	С	D	Е
HTB-150 N	1420	250	460	255	98

■ Technical characteristics

Model	Voltage 50Hz (V)	Power (W)	N° speeds	Maximum speed	Airflow (m ³ /h)	Sound pressure level (dB(A)) at a 1,5 m	Thermal fuse	Colour	Adjustment	Weight
HTB-150 N IP55	230	72	3	240	13.000	47	•	White	Included	9.2

HTS STANDARD Series



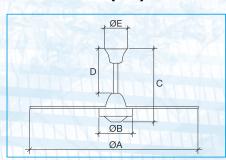






Three-speed control included. Dimensions LxWxH (mm): 68x42x113

Dimensions (mm)

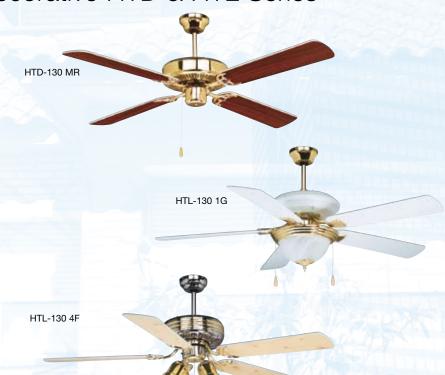


Model	ØΑ	ØВ	С	D	E
HTS-90	905	175	395	210	144
HTS-140	1387	175	395	210	144
	PN		RE		

Technical characteristics

Model	Voltage 50Hz (V)	Power (W)	N° speeds	Maximum speed (r.p.m.)	Airflow (m³/h)	Sound pressure level (dB(A))	Thermal fuse	Colour	Adjustment	Weight (Kg)
HTS-90	230	45	3	380	4.000	45	•	White	Included	5,2
HTS-140	230	50	3	226	6.000	46	•	White	Included	5,5

Decorative HTD & HTL Series



Decorative silent ceiling fans, 3 speeds and 130 cm diameter. HTD models with white or brown blades. HTL models with **light and reversible blades**, white on one side and brown on the other.

IP44, class B.

Characteristics:

Speed selector pull cord. Second pull cord to switch on light. (HTL models).

Spring/ summer working system, enabling the direction of the air to be selected:

- Summer: sending the air downwards, permits good air circulation of renewed and refreshed air throughout the room.
- Winter: sending the air upwards, enables the calorific energy supplied by the heating appliances to be used, as it presses the hot air accumulated below the ceiling down. Achieving energy saving and greater comfort.

BLADES FROM DECORATIVE CEILING FANS



Mod. HTD-130 B White blades



Mod. HTD-130 MR Reversible blades, available light / dark brown



Mod. HTL-130 4F Reversible blades available in white/ light brown

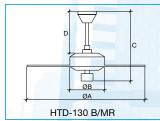


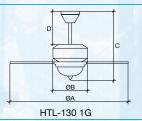
Mod. HTL-130 1G Reversible blades available in white/dark brown

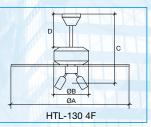


Pull cord system to adjust speed and switch on light

Dimensions (mm)







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			а	b	
HTD-130 B	1303	280	240	395	210
HTD-130 MR	1303	280	240	395	210
HTL-130 1G	1320	310	395	540	210
HTL-130 4F	1313	280	395	540	210

Measurement C varies depending on the fixing system a or b:

- · a, if installed without drop rod.
- **b**, if installed with drop rod.

Technical characteristics

Model	Voltage 50Hz	Power	N° speeds	Maximum speed	Airflow	Sound pressure level	Light	Colour blades	Adjustment	Weight
	(V)	(W)		(r.p.m.)	(m ³ /h)	(dB(A))				(Kg)
HTD-130 B	230	55	3	200	6.000	46		White	Pull cord	5,5
HTD-130 MR	230	55	3	200	6.000	46		Light brown/Dark brown	Pull cord	5,5
HTL-130 4F	230	60	3	200	6.000	46	4 Spotlights	White/Light brown	Pull cord	7
HTL-130 1G	230	55	3	200	6.000	46	1 semi-circular globe	White/Dark brown	Pull cord	7,5