



## Ceiling fans HTB-RC Series

### Serial HTB-N STANDARD

#### HTB-140

High performance ceiling fans, silent, easy to install. 80, 100 and 140 cm diameter models.

Anticorrosion treatment c3 medium grade and stainless steel screw.

Three-speed operation, with control included.

Anticorrosion treatment.

Reversible direction of rotation, via interruptor.

Motor with thermal protection.

- Working temperature: from +10°C to +45°C.



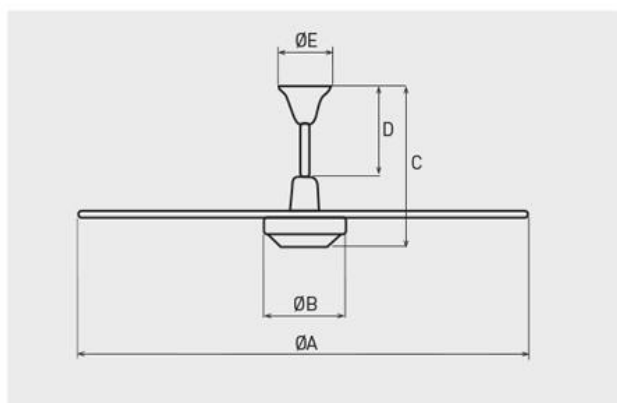
## Technical data

### Technical characteristics

Model	Voltage 50-60 Hz (V)	Nominal power (W)	Intensity (A)	Airflow* (m³/h)	Maximum air output speed (m/s)	Maximum sound power level (dB(A))	Nº speeds	Speeds (rpm)	Colour	Weight (kg)
HTB-75 N / HTB-75 RC	230	45	0,2	4.500/3.640/2.540	2,2	46	3	257/208/145	Gris RAL 9002	4,8
HTB-90 N / HTB-90 RC	230	55	0,25	6.000/4.950/3.340	2,3	50	3	230/190/128	Gris RAL 9002	5,2
HTB-140 / HTB-140 RC	230	50	0,25	7.920/5.925/4.440	1,8	52	3	224/168/126	Gris RAL 9002	5,5
HTB-150 N / HTB-150 RC	230	65	0,30	10.000/7.900/5.420	2,5	53	3	240/190/130	Gris RAL 9002	8,2

\* The indicated airflow include induced airflow. According to IEC 60879 regulation.  
Technical data are calculated at 50Hz

## Dimensions



Model	ØA	ØB	C	D	E
HTB-75 N / HTB-75 RC	800	175	395	210	140
HTB-90 N / HTB-90 RC	1000	175	395	210	140
HTB-140 / HTB-140 RC	1387	175	375	230	144
HTB-150 N / HTB-150 RC	1405	195	410	210	143

## Acoustic power spectrum en dB(A)

	63	125	250	500	1.000	2.000	4.000	8.000	LwA	LpA*
HTB-75 N / HTB-75 RC	27	33	37	39	41	39	30	24	46	28
HTB-90 N / HTB-90 RC	30	40	40	43	45	43	36	34	50	32
HTB-150 N / HTB-150 RC	28	34	41	43	47	49	40	27	52	35

\* Sound pressure level measured at 3m, fan fitted on ceiling.

