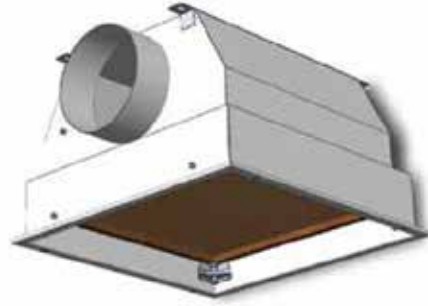



TECHNICAL SPECIFICATIONS

Material	: Painted DKP Steel
Colour	: RAL 9010 (standard)
Installation Type	: Hang by rods
Diffuser Type	: Perforated Sheet or Swirl Diffuser
Air Intake	: On side / On top
Flange	: Yes



PRODUCT CODE	FILTER DIMENSIONS (H13)				HEPA BOX DIMENSIONS				DIFFUSER DIMENSIONS	
	WIDTH (mm)	LENGTH (mm)	NOMINAL AIR FLOW (m ³ /h)	INITIAL PRESSURE DROP (± 10% Pa)	WIDTH (mm)	LENGTH (mm)	HEIGHT (mm)	COLOR DIAMETER (mm)	WIDTH (mm)	LENGTH (mm)
HTB-305-305-Ø125	305	305	150	100	325	325	300	125	375	375
HTB-457-457-Ø160	457	457	340	100	477	477	320	160	527	527
HTB-535-535-Ø200	535	535	460	100	555	555	360	200	605	605
HTB-575-575-Ø200	575	575	535	100	595	595	360	200	645	645
HTB-610-610-Ø250	610	610	600	100	635	635	400	250	680	680



Hepa Terminal Box is a terminal filtration device in which terminal hepa filters installed. It consists of a static pressure box, HEPA filter and diffuser.

It is installed at the same level of the ceiling where hepa filter is fixed inside the box to produce the required cleanliness in its specified classification. It creates turbulent flow to ensure a good mixture of dust-free air in the environment.