

Comparison Specifications, Beam Central Vacuum Power Units

Series	Mundo		Platinum				Alliance		
Model	BM265	BM285	SC335	SC385	SC398	SC3500	625SB	650TC	700TC
Power Unit Application									
Small houses & apartments	Yes	Yes	Yes				Yes		
Mid-range size houses, townhouses and apartments		Yes	Yes				Yes	Yes	
Mid-range to large houses			Yes	Yes				Yes	Yes
Large to extra large houses					Yes	Yes			Yes
Light Commercial			Yes	Yes	Yes	Yes			
Very large houses and light Commercial						Yes			
Power Unit Specifications									
Motor	HE Flow-Thru	HE Flow-Thru	By-pass	By-pass	By-pass	Dual By-pass	HE Flow-Thru	HE Flow-Thru	HE Flow-Thru
Air-watts	605	605	600	670	700	1000	625	650	700
Air-flow	118 CFM or 56 (litres/sec)	118 CFM 56 (litres/sec)	123 CFM 58.2 (litres/sec)	137 CFM or 64.65 (litres/sec)	138 CFM or 65.21 (litres/sec)	211 CFM or 100 (litres/sec)	103 CFM or 48.7 (litres/sec)	112 CFM or 52.9 (litres/sec)	112 CFM or 52.9 (litres/sec)
Water-lift	2920(mm) or 115" of H2O	2920(mm) or 115" of H2O	2962(mm) or 117" of H2O	3350(mm) or 132" of H2O	3350(mm) or 132" of H2O	3147(mm) or 124" of H2O	3250(mm) or 127" of H2O	3450(mm) or 135" of H2O	3610(mm) or 142" of H2O
Sound Level dB	68	63	62	62	68	72.3dB Sound Suppression (ASTM, IEC)	62	68	68

Input Watts	1100	1100	1650	1650	1800		1650	1760	1760
Max Input Watts									
Filtration	Replaceable bag and secondary cloth filter	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard	Self cleaning GORE-TEX Hepa Standard
Size	380mm x 760mm	280mm x 890mm	280mm x 890mm	280mm x 1065mm	355mm x 1065mm	355mm x 1067mm	380mm x 910mm	380mm x 1080mm	380mm x 1080mm
Dirt Capacity	15L	15L	15L	15L	25L	26.5L	15L	15L	15L
Noise-Reduction hood	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Beam New Zealand Warranty									
Residential Warranty	5 years	5 years	7 years	7 years	7 years	7 years	10 years	10 years	10 years
Commercial Warranty Negotiated	N/A	N/A	Yes	Yes	Yes	Yes	N/A	N/A	N/A