

Series	BU 93 107 mm	BU 82 130 mm		BU 82 130 mm	
Type	Bypass	Bypass		Bypass	
Fan housing diameter (mm)	107	130		130	
Fan stages	1 - 2	1		2	
Max. airflow (l/sec)	51	56	67	60	35
Max. pressure (kPa)	23.2	18.4	29.5	19.7	19.3
Rated voltage (V)	100 - 250 AC	12 / 18 / 24 / 36 DC	100 - 250 AC	230 AC	12 / 24 / 36 DC
Max. power input (W)	1320	890	1660	960	580
Max. efficiency (η%)	27.3%	41.5%	44.2%	48.1%	36.5%

Fan cover protection					
Inlet tube					
Thermal protection					
Water separator					
EMC components					
UL approval					
Double shaft					

Series	BU 95 143 mm	BU 93 / BU 96 145 mm	BU 110 182 mm	
Type	Bypass	Bypass	Bypass	
Fan housing diameter (mm)	143	145	182	
Fan stages	1 - 2 - 3	1 - 2 - 3	2 - 3	
Max. airflow (l/sec)	72	35	68	57
Max. pressure (kPa)	42.1	20.2	37.7	33.1
Rated voltage (V)	100 - 250 AC	12 / 24 / 36 DC	100 - 250 AC	100 - 240 AC
Max. power input (W)	2000	740	1820	1830
Max. efficiency (η%)	41.2%	34%	37.6%	34.0%

Fan cover protection				
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