

		
Series	TU 82 107 mm			TU 82 130 mm		
Type	Thru Flow			Thru Flow		
Fan housing diameter (mm)	107			130		
Fan stages	1 - 2			1		
Max. airflow (l/sec)	34	55	43	49	66	54
Max. pressure (kPa)	17.3	26.9	24.3	21.0	33.9	27.3
Rated voltage (V)	12 / 24 / 36 DC	100 - 250 AC	230 AC	12 / 18 / 24 / 36 DC	100 - 250 AC	230 AC
Max. power input (W)	480	1200	860	720	2000	900
Max. efficiency (η%)	38.0%	42.0%	37%	45.4%	46.0%	50%

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

				
Series	TU 95 139 mm		TU 93 / TU 96 145 mm	
Type	Thru Flow		Thru Flow	
Fan housing diameter (mm)	139		145	
Fan stages	1 - 2		1 - 2 - 3	
Max. airflow (l/sec)	75	55	68	49
Max. pressure (kPa)	33.6	21.5	33.6	23.7
Rated voltage (V)	100 - 250 AC	230 AC	100 - 250 AC	230 AC
Max. power input (W)	2200	864	1660	842
Max. efficiency (η%)	46.7%	42.8%	38.0%	44.6%

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