

2. Specifications

Item		ME-10	ME-15	ME-20
Maximum air flow (m ³ /min)		8.5/10 (50/60Hz)	15/18 (50/60Hz)	21/25 (50/60Hz)
Maximum static pressure (kPa)		1.0/1.5	1.5/2.2	1.7/2.5
Initial collection efficiency (%)	F2-D-type	0.3 - 0.5 μ m or larger: 95%		
	S-D-type	1 μ m or larger: 96%		
Noise level (dB(A))	F2-D-type	60	65	70
	S-D-type	70	73	75
Power supply		3-phase 200V-50Hz ,	200V-60Hz ,	220V-60Hz
Motor	Output (kW)	0.75	1.5	2.2
	Poles	2P		
	Current (A)	3.4 3.2 3.0	6.2 5.8 5.4	9.0 8.4 7.8
Dimensions (mm)	External F2-D-type	475 × 488 × 1082	589 × 602 × 1293	669 × 682 × 1407
	S-D-type	445 × 488 × 722	559 × 602 × 919	639 × 682 × 1085
	Inlet diameter (mm)	ϕ 124	ϕ 148	ϕ 198
Weight (kg)	F2-D-type	66	87	110
	S-D-type	46	67	85
Maximum inlet temperature		60°C		
Ambient temperature		40°C or less		
Drain hose inner diameter (mm)		ϕ 12		
Paint color		White (Approximate color: N8.5)	Blue (Approximate color: 7.5PB3/10)	

3. Internal configuration and names of parts

