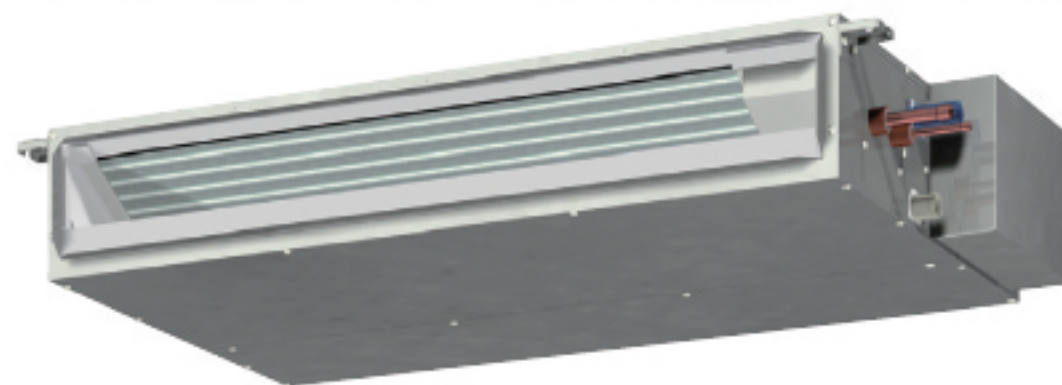


# PEFY-WP-VMS1-E

## CEILING CONCEALED MEDIUM TO LOW STATIC PRESSURE



### Technical specifications

MODEL			PEFY-WP10VMS1-E	PEFY-WP15VMS1-E	PEFY-WP20VMS1-E	PEFY-WP25VMS1-E	PEFY-WP32VMS1-E	PEFY-WP40VMS1-E	PEFY-WP50VMS1-E
Power Supply			1 phase 220-240V, 50Hz						
Cooling capacity		kW	1.2	1.7	2.2	2.8	3.6	4.5	5.6
		Btu/h	4100	5800	7500	9600	12300	15400	19100
Heating capacity		kW	1.4	1.9	2.5	3.2	4.0	5.0	6.3
		Btu/h	4800	6500	8500	10500	13600	17100	21500
Power input	Cooling	kW	0.03	0.05	0.05	0.06	0.07	0.09	0.09
	Heating	kW	0.03	0.03	0.03	0.04	0.05	0.07	0.07
Current	Cooling	A	0.21	0.44	0.49	0.51	0.61	0.73	0.77
	Heating	A	0.21	0.33	0.38	0.4	0.5	0.62	0.66
External finish			Galvanized steel plate						
Dimensions	HxLxD	mm	200x790x700	200x790x700	200x790x700	200x790x700	200x990x700	200x1190x700	200x1190x700
Net weight		kg	19	19	20	20	25	25	27
Heat exchanger			Cross fin (Al fin and Cu pipe)						
Fan	Type x n.		Sirocco Fan x 2	Sirocco Fan x 2	Sirocco Fan x 2	Sirocco Fan x 2	Sirocco Fan x 3	Sirocco Fan x 3	Sirocco Fan x 3
	Air flow (low-mid-high)	m <sup>3</sup> /min	4-4.5-5	5-6-7	5.5-6.5-8	5.5-7-9	8-9-11	9.5-11-13	12-14-16.5
	Ex Static pressure	Pa	5-15-35-50	5-15-35-50	5-15-35-50	5-15-35-50	5-15-35-50	5-15-35-50	5-15-35-50
Motor	Type		Motor DC						
	Power output	kW	0.096	0.096	0.096	0.096	0.096	0.096	0.096
Air filter			PP honeycomb fabric						
Water pipe diameter	Inlet/Outlet		Rc 3/4 screw						
Local drain pipe diameter			O.D. 32	O.D. 32	O.D. 32	O.D. 32	O.D. 32	O.D. 32	O.D. 32
Sound pressure (low-mid-high)	Measured in anechoic chamber	dB(A)	20-23-25	22-24-28	23-25-29	23-26-30	28-30-33	30-32-35	30-33-36