

ECO  
VEN 

# FAN COIL

FLOOR & CEILING  
SERIES III

ECO-VEN VENTILATION EQUIPMENT  
A BRAND OF ECO GLOBAL INDUSTRIES

[www.eco-ven.com](http://www.eco-ven.com)



# FLOOR

## FAN COIL UNITS

Ultra Slim Floor Fan Coil Solutions for Stylish Addition to any Modern Interiors, Explore to find our equipment list for Floor Fan Coil Solutions to include: Floor Standing with Supports and Ultra Thin Fan Coil for Wall Attachments

# ULTRA QUIET

Our range of Floor Standing Fan Coil Equipment is available with smart touch and non-smart touch option. Featuring ultra thin width at only 13cm, this selection is ideal for modern interiors

**1.0kW – 4.4kW**

COOLING RANGE

**2.6kW – 9.4kW**

HEATING RANGE

**13 CM WIDTH**

ULTRA THIN

**24 dB(A)**

ULTRA QUIET

**5 MODELS**

AVAILABLE TYPES

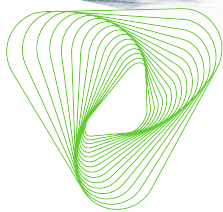
**SMART CONTROLS**

OPTION AVAILABLE

# SPECIFICATION TABLE

Model		EVFF-025-A/C	EVFF-040-A/C	EVFF-060-A/C	EVFF-080-A/C	EVFF-100-A/C
Performance Condition: Ambient temp.(DB/WB): 20oC/-, Water temp.(In/Out): 70oC/-						
Heating Capacity	W	2550	3950	5750	7200	9400
	BTU/h	8700	13500	19600	24600	32000
Water Flow Rate	m3/h	0.22	0.34	0.49	0.62	0.81
Water Pressure Drop	kPa	10.6	12.2	26.2	27.5	28.2
Performance Condition: Ambient temp.(DB/WB): 20oC/-, Water temp.(In/Out): 50oC/						
Heating Capacity	W	1350	2500	3350	4300	5200
	BTU/h	4600	8500	11400	14600	17800
Water Flow Rate	m3/h	0.23	0.43	0.58	0.74	0.89
Water Pressure Drop	kPa	10.8	13.1	28.5	27.9	28.5
Performance Condition: Ambient temp.(DB/WB): 27oC/19oC, Water temp.(In/Out): 7oC/12oC						
Cooling Capacity	W	1000	1900	2500	3500	4350
	BTU/h	3400	6500	8500	12000	14800
Water Flow Rate	m3/h	0.17	0.33	0.43	0.60	0.75
Water Pressure Drop	kPa	11.1	13.3	27.7	28.3	30.6
Air Volume(DC Motor)	m3/h	160	320	460	580	650
Sound Pressure Noise at 1 m (H)	dB(A)	40	44	46	47	48
Sound Pressure Noise at 1 m (L)	dB(A)	24	27	28	28	30
Power Supply	V/Ph/Hz	220-240V~/50Hz	220-240V~/50Hz	220-240V~/50Hz	220-240V~/50Hz	220-240V~/50Hz
Power Input (Model A)	W	13	18	22	24	28
Power Input (Model C)	W	13	18	22	24	28
Water In/Out	inch	3/4	3/4	3/4	3/4	3/4
Drain Connection	mm	16	16	16	16	16
Unit Dimensions (L/W/H)	mm	700×130×670	900×130×670	1100×130×670	1300×130×670	1500×130×670
Shipping Dimensions (L/W/H)	mm	740×180×730	940×180×730	1140×180×730	1340×180×730	1540×180×730

- The data above is only a reference. For model specifications, please refer to the nameplate on the unit.
- 110~120V/60Hz is possible for optional.



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ECO-VEN specialises in developing and manufacturing of Commercial and Industrial Ventilation Solutions to include: Package System Units (Roof Top Package Units, Gas-Fired Package Units and Hygienic Package Units), Air Handling Units (Standard AHUs and Hygienic AHUs) and Heat Recovery Units (HRVs and ERVs)