

# Data Sheet

## 产品技术规格书



FW/A-PP-169\*169\*2.0-446

Below data is based on specific environment, and under air volume of 100 m<sup>3</sup>/h.  
以下测试数据基于特定工况下，100 m<sup>3</sup>/h 风量的条件下得出

Technical Specifications 技术指标			
Efficiency 效率	Sensible heat exchange efficiency 温度交换效率	Summer 制冷工况	70.10%
		Winter 制热工况	84.63%
	Enthalpy efficiency 焓效率	Summer 制冷工况	69.13%
		Winter 制热工况	71.67%
Specific environment 特定工况	Summer 制冷工况	Indoor: Dry bulb temperature 27°C; wet bulb temperature 19.5°C 室内: 干球 27°C, 湿球 19.5°C Outdoor: Dry bulb temperature 35°C; wet bulb temperature 28°C 室外: 干球 35°C, 湿球 28°C	
	Winter 制热工况	Indoor: Dry bulb temperature 21°C; wet bulb temperature 13°C 室内: 干球 21°C, 湿球 13°C Outdoor: Dry bulb temperature 2°C; wet bulb temperature 1°C 室外: 干球 2°C, 湿球 1°C	
Anti-mold grade 防霉等级	0 级		
Anti-bacterial rate 抗菌率	99.9%		
Leakage 漏风率	0.9%		
Wind resistance 风阻	15Pa		
Working temperature 工作温度	-30°C~60°C		
Membrane material 交换膜材质	Polymer membrane 高分子膜材		
Frame material 支撑架材料	PP/Hollow 中空板		
Estimated weight 重量	~ 1kg		

Note: Different ventilator and conditions have impacts on the test date, above data is for reference only.

注意：不同新风机和环境下的测试数据有一定的差异，以上数据仅供参考。

	Dimension 尺寸(mm)	L	W	H	H <sub>1</sub> *
		169	169	446	2.0
Remarks/备注: 1. *H1: Flow-path height (流道高度) 2. All dimensions can be customized according to customer's requirements. 产品尺寸可根据客户要求定制。					

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福维产品研发部

中山市福维环境科技有限公司

地址：广东省中山市火炬开发区民园路7号A8栋一楼  
电话 Tel: +86-760-89968980