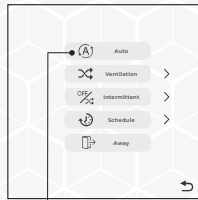
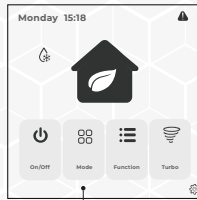


ERV SCREEN CONTROLLER ERV-SC-2

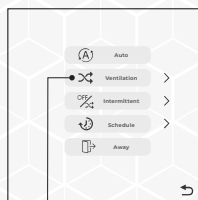
HOW TO USE THE CONTROL

The main button works following this below sequence

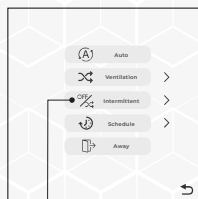


AUTO: Press the AUTO button to let the system operate according to outdoor temperature. The AUTO indicator will light up and the system will operate as follows:

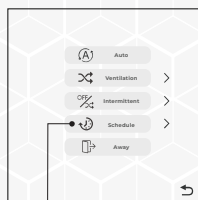
Less than -5°C	Defrost mode On
-4°C to 10°C	40min/hr On, 20min/hr Off
11°C to 25°C	Continuous
26°C to 29°C	30min/hr On, 30min/hr Off
30°C to 33°C	20min/hr On, 40min/hr Off
Above 33°C	10min/hr On, 50min/hr Off



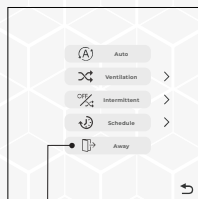
VENTILATION: Low | Medium | High



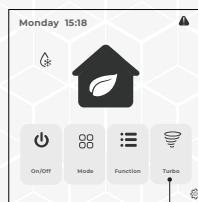
INTERMITTENT: Ventilation/OFF, sets working time and ventilation speed.



SCHEDULE: Set working time from Monday to Sunday.



AWAY: High speed 10 mins and OFF 50 mins.



TURBO: When you leave the house for a long time and need a quick ventilation of the house, please choose this mode for high speed ventilation with 1H/2H/4H.

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.



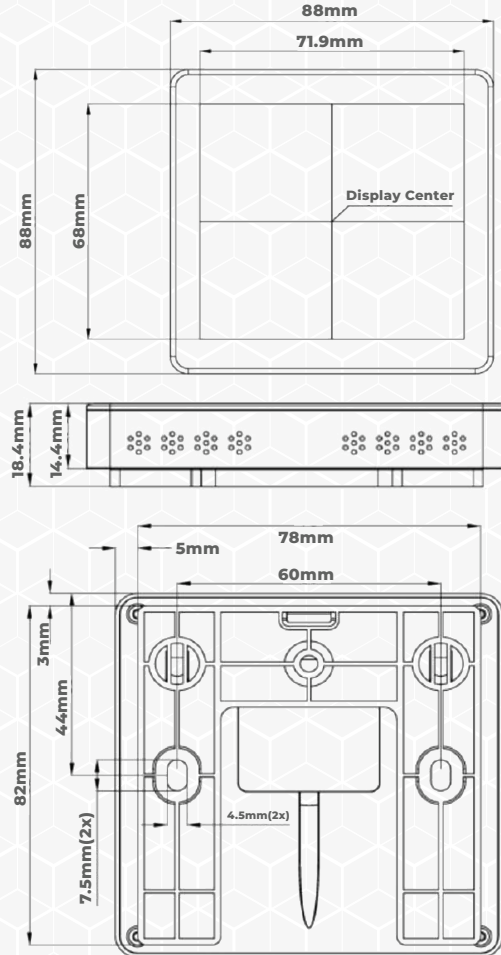
ERV SCREEN CONTROLLER ERV-SC-2

SPECIFICATIONS

ERV-SC-2	
Rated Power	<5W
Operating Voltage	6-36V, Typical value of 12V
Operating Current	120mA: VCC=12V, max backlight 50mA: VCC=12V, backlight Off
Power Supply	12V 1A DC
Brightness	50nit
Backlight	LED
Net Weight	135g

ICON	FUNCTION	DESCRIPTION
	Controller ON/OFF	Press to turn controller ON/OFF
	Mode	Opens available modes: automatic, ventilation, intermittent, schedule and away modes
	Function	Open the function button and use the defrost function
	Turbo	When you leave the house for a long time or just need highspeed ventilation, choose this mode for highspeed ventilation for 1, 2 or 4 hours
	Setup	Open the settings mode, there are 7 modes to choose from, including Time/Airflow/Brightness/Language/Temperature/Filter reminder/Factory reset

DIMENSIONS



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

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