EN-ZSMT

EURONET ZIGBEE DIGITAL THERMOSTAT – FCU

Fan-Coil HVAC Thermostat | Weekly Scheduling



SYSTEM **FCU HVAC only**	PROTOCOL **Zigbee 3.0**
SETTING RANGE **5°C to 35°C**	ACCURACY **±0.5°C NTC 10k**
SCHEDULING **5+2/6+1/7-day**	VOLTAGE **AC 90V–230V**

OVERVIEW

The EURONET EN-ZSMT is a programmable Zigbee thermostat built for fan-coil unit (FCU) HVAC systems in hotels, apartments and offices. A clean touch display, 5+2, 6+1 or 7-day weekly programs and an NTC 10k sensor with ±0.5°C accuracy give precise room-by-room climate control across a 5°C to 35°C setting range. Fan speed runs Low, Medium, High or Auto, with Cool, Heat, Ventilation and Auto modes. Through the Euronet Smart Gateway Hub (EN-SGW) it is controlled from the Euronet IoT App, Alexa or Google, and it fits a standard 86mm wall box.

KEY FEATURES

Weekly Programming
Schedule the whole week from your phone in under a minute with 5+2, 6+1 or 7-day programs for each room

Precise Climate Control
±0.5°C accuracy from an NTC 10k sensor and a 5°C to 35°C setting range for precise room-by-room comfort

Quiet, Smart Fan
Low, Medium, High or Auto fan speed; Auto mode adapts to room conditions for quiet nights

Four Operating Modes
Cool, Heat, Ventilation and Auto operating modes, designed for fan-coil unit (FCU) HVAC systems only

Voice + App
Adjust from anywhere with Alexa, Google or the Euronet IoT App through the EN-SGW gateway hub

Child Lock & Box Fit
Child lock keeps settings safe in family rooms and rentals; mounts in a standard 86mm wall box

TECHNICAL NOTE

EN-ZSMT: for fan-coil unit (FCU) HVAC systems only, not for direct electric heating or heat pumps without FCU set-up. Zigbee 3.0, needs the Euronet Smart Gateway Hub (EN-SGW). AC 90V–230V, 50/60Hz, 3A. Setting range 5°C to 35°C, ±0.5°C (NTC 10k). Display range 0°C to 55°C. Working temperature 0°C to 50°C. 5+2, 6+1 or 7-day programs. Standard 86mm wall box.

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EN-ZSMT

PRODUCT TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATIONS
GENERAL	
Model	EN-ZSMT
Product Type	Zigbee programmable thermostat
Works with	Fan coil unit (FCU) HVAC only
Not Suitable For	Direct electric heating or heat pumps without FCU
Display	Touch display
Child Lock	Yes
CONNECTIVITY	
Protocol	Zigbee 3.0
Required Hub	Euronet Smart Gateway Hub (EN-SGW)
App	Euronet IoT App
Voice Control	Alexa, Google
ELECTRICAL	
Voltage	AC 90V–230V, 50/60Hz
Current	3A

PARAMETER	SPECIFICATIONS
CONTROL	
Setting Range	5°C to 35°C
Accuracy	±0.5°C
Sensor	NTC 10k
Display Range	0°C to 55°C
Fan Speeds	Low / Medium / High / Auto
Modes	Cool / Heat / Ventilation / Auto
Scheduling	5+2, 6+1 or 7-day weekly programs
PHYSICAL & ENVIRONMENTAL	
Mounting	Standard 86mm wall box
Working Temperature	0°C to 50°C
Dimensions	Not available
Weight	Not available
Certification	Not available
INSTALLATION	
Installation	Qualified electrician, power off first

**Specifications are subject to change without prior notice.*

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