



Eclipse Thermostatic Push Button is designed to control the ambient in a stylish way, thanks to premium materials and finishes. It is also equipped with multiple sensors to automate the ambient; thus becomes a switch, a sensor and a design material.

Features

CONFIGURABLE FUNCTIONS: Eclipse Thermostatic Push Button has several functions like temperature change, operation mode, operating mode, fan control and AC vane control. Functions are configured via ETS and only functions that configured are displayed in the screen.

DUAL THERMOSTAT: Eclipse Thermostatic Push Button has dual thermostat feature which makes possible to control 2 individual controls of RTC or/and Air Conditioner.

CUSTOMIZABLE BUTTONS: There are up to 8 backlight icon buttons with 2 and 4 folds options which can be configured to control any function in the room such as switching or dimming; or can be configured to control thermostat functions.

ADAPTIVE BACKLIGHTS: Light sensor measures ambient light and icon backlights are dimmed according to the light level in the room.

PROXIMITY SENSOR: Proximity sensor senses the approach and backlights of icons are dimmed up to welcome customer in the dark ambient.

ADAPTIVE BACKLIGHTS: Light sensor measures the ambient light in the room and provides perfect level of brightness for any environment.

CAPACITIVE TOUCH CONTROL: Eclipse Thermostatic Push Button provides a spacious capacitive touch screen that makes it easy for users to control, read and interpret the temperature and settings.

Material and Colour Options

Silky-Matte Finish

Aluminium is painted with unique colours and coated with special techniques to provide silky feeling in each touch to the product.

Brushed Finish

Pure form of nickel, brass, copper and aluminium are brushed with perfect craftsmanship to provide satin effect in each touch to the device.

Artisan Finish

Expertly formed from pure brass, each item is refined through sophisticated coating or aging techniques.

15 premium finish options

Silky matte



Brushed



Artisan



Plastic



Ordering Tips:

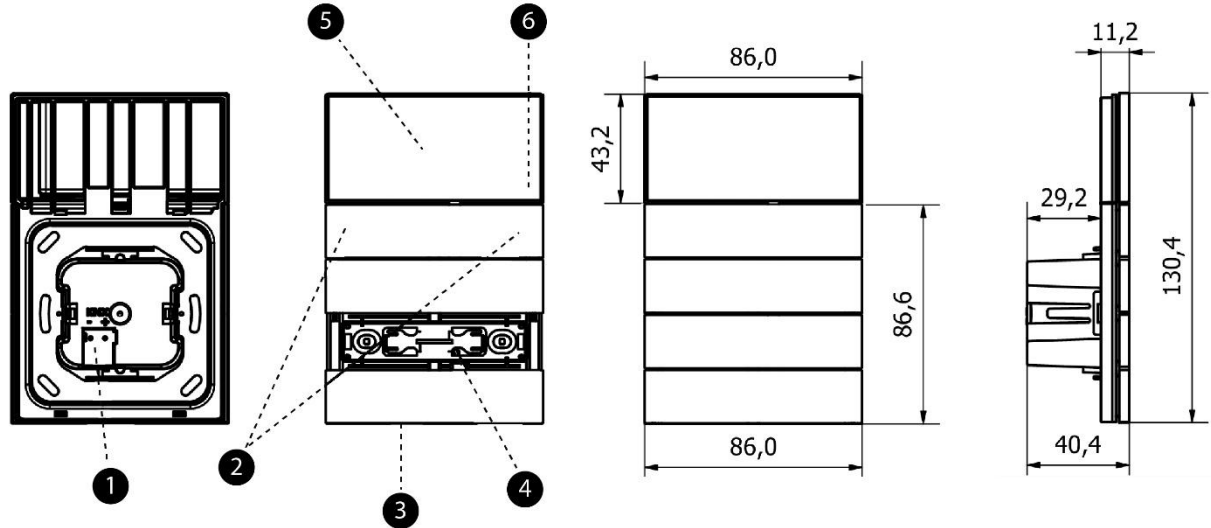
Use online planner at Core Dealer Portal to create an Eclipse Thermostat.

<https://portal.core.com.tr/>

Technical Specification

Sensors:	Temperature – Accuracy Rate: +/- 0,2°C Humidity – Accuracy Rate: +/- 2% Proximity & Light
Display:	2.5" VA Display with Capacitive Touch Panel
Dimensions:	130,4 mm X 86 mm X 11,2 mm
Fold Material:	Aluminium, Brass, Nickel, Copper, Aged Brass and Plastic depending on the finish selection
Fold Options	2 Folds – 4 Folds
Power:	29 VDC - from KNX Bus Line
Consumption:	< 20 mA from KNX Bus-line
Connectivity:	KNX-TP
Programming Tool:	ETS
Installation:	German IEC/EN 60670 In wall Box
Operating Temperature:	0°C / +45°C
Storage Temperature:	-10°C / +55°C
Relative Humidity:	95% not condensing
Certification:	Device complies with Electromagnetic Compatibility Directive(2014/30/EU). Tests carried out according to EN55032:2015 and EN55035:2017.

Dimensional drawing (all dimensions are in mm)



1. KNX Connector

2. Buttons

3. Temperature & Humidity Sensor

4. KNX Programming Button

5. Display with Capacitive Touch Panel

6. Proximity Sensor