

CCU1

CONTROL UNIT

VOLTAGE

Input = 230V AC, Output = 230V AC

MOTOR LINES

1

MOTOR LOAD

8.0 A



DESCRIPTION

Rain & Temperature Control Unit used to power 230V AC actuators. Automatically ventilate an indoor environment based on room temperature. Window(s) will automatically close in the event of rain. Dial allows the user to set the desired room temperature like a traditional thermostat. Dial also allows for manual operation of the window(s) - fully to the left to close or fully to the right to open.

Maximum current output of 8 amp to operate 230V AC actuators. Can be flush mounted or surface mounted with additional back box. Supplied complete with built in temperature sensor and external rain sensor.

INPUTS FOR

Rain Sensor
Temperature Sensor (built in)
Switch (built in)

APPLICATION



COMFORT
VENTILATION

TECHNICAL DATA

Primary Voltage (Input)	230V AC
Secondary Voltage (Output)	230V AC
Motor Load	8.0 A
Motor Lines	1
Inputs	Rain Sensor, Temperature Sensor and Override Switch
Battery Backup	No
Size	86 x 86 x 28 mm
Protection Type	IP 4X
Delivery	1 x Control Unit (built in Temperature Sensor) & 1 x Rain Sensor

ACCESSORIES

CCU-RS1 - Rain Sensor

PART CODES

CCU1 - CCU1 Control Unit 230 V 8 A

COMPATIBLE WITH



MICRO EVO
Chain Actuator



L25
Chain Actuator



D4 FCE
Spindle Actuator



D8 FCE
Spindle Actuator

(Multiple 230V AC actuators, total load must not exceed 8 A max.)