

AC Ceiling Fan Controller

KASTA-FC150A

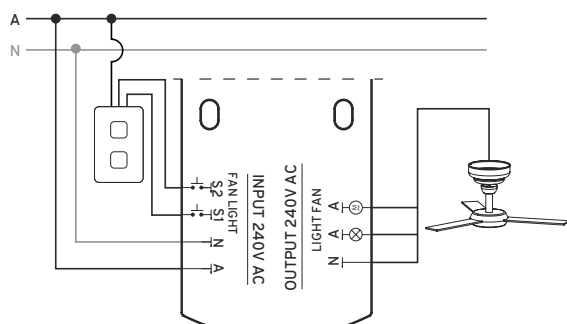


Smart AC ceiling fan controller providing capacitor switched 3-speed control of a fan plus ON/OFF fan light control

FEATURES

- Control of AC powered ceiling fan motors (max. 150W motor load)
- Contains relay for ON/OFF control of fan light (max. 300W load)
- Provides capacitor switching for 3-speed control of fan speed
- 7-wire connection for power, fan, light and momentary switch mechanisms
- Reliable Bluetooth® mesh network connectivity to all KASTA devices
- 8-way multiway control
- Short press on input S1 to toggle fan light, short press on input S2 to toggle fan and fan speed
- Long press on input S2 to cycle through fan speeds (Low>Medium>High, High>Medium>Low)
- Built-in over-voltage and over-current protection
- Supports core KASTA functionality - control devices, groups, scenes, timers and scheduling
- Easily installed in the hangsure bracket under fan canopy
- iOS and Android app setup and control
- 3 year warranty

CONNECTION

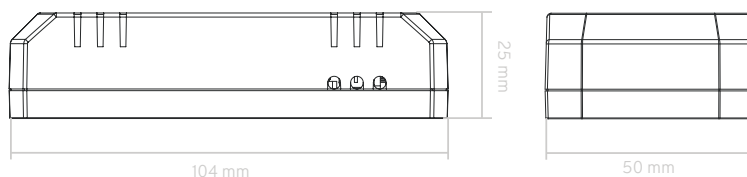


SPECIFICATIONS

Power Supply	220-240V a.c. 50Hz
Operating Ambient Temperature	-20 to 40°C
IP Rating	IP20
Physical Connection Type	Fly leads
Wiring Connections	Active, Neutral, Fan Motor, Fan Light, Momentary Mechanisms
Load Output Maximum	Fan: 150W (0.6A) Light: 300W (1.2A)
Load Compatibility	3-speed capacitor switched 240V a.c. ceiling sweep fan motor*, with or without inbuilt light
Housing Material	Polycarbonate (PC)
Standards Complied	AS/NZS 60669.2.1, AS/NZS 60669.1, AS/NZS CISPR 14.1, AS/NZS CISPR 15, AS/NZS 4268

*Minor variations in the speed of the fan may be evident when compared to the original controller, with differences also possible between the same model of fans.

DIMENSIONS



COMPATIBILITY

KASTA AC Ceiling Fan Controller is suitable for use with most AC Ceiling Fans including the following ceiling fan brands and series (but not limited to):

- Brilliant®:** Tempo Series 4-blade fan Model: #100012
Tempest Series 4-blade fan Model: #99983/05
- Clipsal®:** Caloundra Series 4-blade fans Models: #C4HS1300L-WE & #C4HS1300-WE
Airflow Series 3-blade & 4-blade fans Models: #3HS1200AL-WH & #4HS1200AL-WH
- Lucci®:** Futura Series 4-blade fan Model: #210860
AirFusion Sensation Series 4-blade fan Model: #211000
- Martec®:** Lifestyle Series 4-blade fan Model: #DLS1343W
- Mercator®:** Caprice Series 4-blade fan Model: #FC250128WH
- Ventair®:** Royale II Series 4-blade fan Model: #ROY1304WH(DK88)
Harmony Series 4-blade fan Model: #HAR1204WH