



FAN REGULATOR ADDON

ACC.FRA.1



Quick Links

[Product Overview](#)

[Technical Specification](#)

[Installation](#)

Product Description

Product Overview:-

Model Number: ACC.FRA.1

Description: A smart device for controlling only one fan offers precision regulation with features such as speed adjustment, scheduling, and remote control capabilities. This device ensures optimal performance and energy efficiency for a single fan, integrating seamlessly into smart home systems.

Technical Details

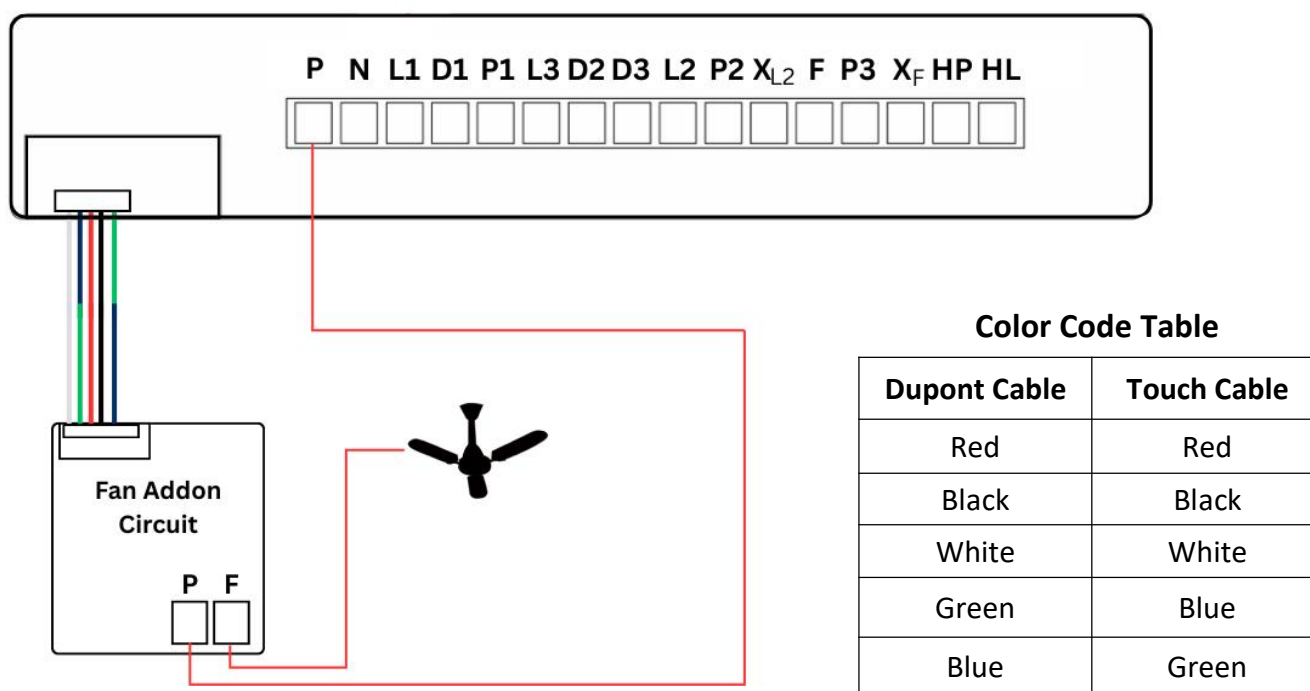
Technical Specification:-

Combination	1 Humming free fan 0 Dimmable load 0 Normal load 0 Heavy load
Operating input voltage	100 - 240 VAC
Max. load (Fan)	100 W
Dimensions	55mm X 24mm x 49mm
Mode of operation	Physical, Voice, Mobile application and IR remote

Installation

1. Connect the Dupont cable to the mechanical port of the device.
2. Connect one end of the touch cable to the fan add-on circuit. Cut and discard the other end.
3. Match and join the wires of the Dupont cable and touch cable according to the following color mapping: White → White, Red → Red, Black → Black, Green → Blue, and Blue → Green.
4. Connect the phase and load wires to the circuit to complete the installation.

Wiring Diagram:-



Note:

- SD.4FDNH / SD.6FDNX / SD.8FDNH / RD.4FDNH / RD.6FDNX: Fan add-on works only on D1 (2nd button).
- SD.2D / SD.2HD/ SD.4D / SD.4HD: Fan add-on works on D2 (2nd button).