Keilton +autani

WF20R Series
20A Plug Load BT Controller

WF20R

Description

The WF20R is a Bluetooth-enabled 20A Plug Load Controller that seamlessly integrates with the Keilton+autani ecosystem, offering advanced control and monitoring capabilities. Controllable via the Keilton+autani App, it provides intuitive manual on/off operation, app-based control, scheduling, and grouping with Keilton sensors. Featuring dual receptacles with one controlled for load management and one uncontrolled for code compliance, the WF20R interoperates with other Keilton products for comprehensive building automation.

Features

- Provision for remote test button or fire alarm interface
- LED indicator light
- Provides a full 20A load capability
- Accepts standard Decora cover plate (not included)
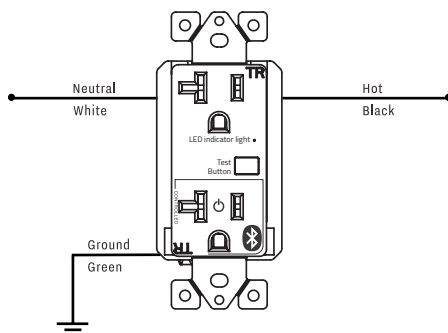- Tamper resistant and commercial grade
- 1HP motor load rated

Specifications

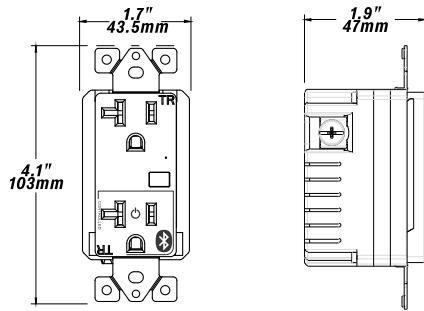|	
Input Voltage	AC120V
Frequency	60Hz
Load Rating	2400W(20A)
Motor	1HP
Bluetooth Transmit	100ft Max
Radio Frequency	2.4GHz ± 75MHz
Bluetooth Version	5.0
Housing Material	UL 94-5VA
Indoor/Outdoor Use	Indoor Use Only
Operating Temperature	-0°C to 55°C, -32°F to 131°F
Storage Temperature	-30°C to 85°C, -22°F to 185°F
IP Rating	IP20
Color	Plate/White,Housing/Black
Warranty	5 year warranty
Compliance	UL244A, RoHS
Safety	cULus Listed E347437 Appliance Control FCC ID: 2A26YWF20R | DID: D061367 | DLC: NLTRC5KL0TN

Ordering Information

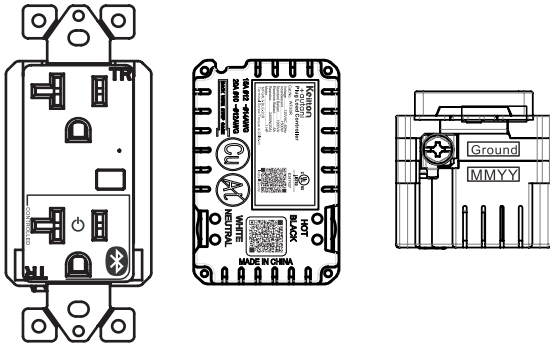| Model	Description
WF20R	Bluetooth Plug Load Controller

Wiring

Dimensions

Unit:inch/mm

Product Label

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App Download

Due to our continued efforts to improve our products, specifications are subject to change without notice.

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