

# RVF 10 EC Ext Centrifugal Fan

10" exterior wall exhaust fan, white, EC Motor, 120V, 1~

Item #: 44863

Variant: 120V 1~ 60Hz



The RVF 10 EC is an exterior wall-mount fan. The fan extracts air from remotely located sources of excess humidity and/or polluted indoor areas. General application examples include public bathrooms, spas, utility rooms, paint booths, and residential and light commercial kitchen exhaust areas.

- Ambient noise kept outside
- Painted cover (RAL9010)
- Galvanized housing with neoprene sealer for soft mount
- Outdoor install
- High cfm/W ratio
- Excellent energy savings, especially at partial load
- Optional control via external devices outputting 0-10V signal such as temperature, occupancy sensor, gas detection, humidity, etc.
- BMS compatible
- LEED credit qualifier for green or passive house projects
- 5-year factory warranty

The RVF 10 EC comes with a built-in 0-10V potentiometer that makes it easier to find the preferred working point without any additional wiring. The fan has built-in thermal overload protection with automatic reset, meaning no user intervention necessary. This fan uses a motor that can operate in temperatures of air up to 104°F. With the motor in the airstream, this fan provides the constant dissipation of heat build-up even at partial load that gives this fan best-in-class longevity and reliability. For the same air volume, this fan consumes considerably less energy than an AC fan of its size.

