

R80CJ FEATURES

- Compatible with 2-Zone Comfort Controls that use plug&play dampers.
- Power Open/Close or Modulating.
- Uses electronic control of the motor for long life.
- Keyed shaft provides automatic alignment of actuator and damper.
- Shafts with nylon bushings for quiet and reliable operation.
- Plug&Play connection. 25' Cable included.

R80CJ DAMPER SPECIFICATIONS



Output Torque
80 in-oz.

Input Control
24VAC applied to OPN or CLS terminal.

Operation Time
Fully opens in approximately 3 seconds.

LED Indicators
Green LED indicates fully open and red LED indicates fully closed.

Damper Type
Unsealed.

Electrical Power
24VAC or 24VDC. 2VA when positioning. 1VA when holding position.

Damper
24 Ga Shell with 20 Ga Blade.

Temperature, Operating
-20° to 175° F.

Maximum Static Pressure
1.0 inch H₂O.

Available Sizes
6 to 20 inch diameters.

Ordering Information



Round damper, with A80MJ Plug&Play Actuator. Sealed. Includes 25-foot Plug&Play cable.

Model #	Description
R80CJ-06	Damper, Round, 6-inch Diameter, Plug&Play, Unsealed
R80CJ-07	Damper, Round, 7-inch Diameter, Plug&Play, Unsealed
R80CJ-08	Damper, Round, 8-inch Diameter, Plug&Play, Unsealed
R80CJ-09	Damper, Round, 9-inch Diameter, Plug&Play, Unsealed
R80CJ-10	Damper, Round, 10-inch Diameter, Plug&Play, Unsealed
R80CJ-12	Damper, Round, 12-inch Diameter, Plug&Play, Unsealed
R80CJ-14	Damper, Round, 14-inch Diameter, Plug&Play, Unsealed
R80CJ-16	Damper, Round, 16-inch Diameter, Plug&Play, Unsealed
R80CJ-18	Damper, Round, 18-inch Diameter, Plug&Play, Unsealed
R80CJ-20	Damper, Round, 20-inch Diameter, Plug&Play, Unsealed



5-Year Warranty

All products have a 5-year warranty, limited to the repair or replacement of the product due to defective material or workmanship.

