

DAMPRND

Supply Air Damper per 3-Wire Modulating Open and Close

- DIRECT ALTERNATE FOR CARRIER™ DAMPERS
- INSULATION PAD UNDER MOTOR
- AVAILABLE SIZES: 6", 8", 9", 10", 12", 14", 16", 18" & 20"
- LONG-LIFE MODULATING ACTUATOR
- 10 YEAR FACTORY WARRANTY



GENERAL DESCRIPTION

The XCI low pressure modulating damper was developed for precise control of supply air in the HVAC duct system. The solid aluminum shaft provides long life strength. The damper actuator is designed for years of care-free operation. The modulating open and close design guarantees precise control of supply air into each zone. Rubber blade stop provides a positive seal for the blade. Long-life nylon bushings insure a quiet, low friction operation of the damper. Heavy-duty galvanized steel cylinder provides strength to keep the damper round. One crimped end and one straight end allows for flexible installation. Works with Carrier Infinity™, Bryant Evolution™ and Ion™ zoning systems.

- QUALITY DESIGN
- SUPERIOR FEATURES
- FLEXIBLE INSTALLATION

FULL 10 YEAR FACTORY WARRANTY ON ALL PARTS. NO REGISTRATION REQUIRED!

SPECIFICATIONS

Power	24VAC, 2 VA typical (3 VA Max)
Actuator	XCI POCI Brushless Motor Design 10 in-lb Torque Modulating Open and Close 15 Second Operation Cycle Max 90 Degree Travel
Wiring	3 Screw Terminals PO, PC, Common Use 18/3 Solid Core Wire



NOTE: This damper WILL NOT work with the XCI Zoning Controller

Part Number	D <i>Cylinder</i> <i>Diameter</i> <i>(Inches)</i>	L <i>Cylinder</i> <i>Length</i> <i>(Inches)</i>
DAMPRND06	6	12
DAMPRND08	8	12
DAMPRND09	9	12
DAMPRND10	10	12
DAMPRND12	12	12
DAMPRND14	14	14
DAMPRND16	16	16
DAMPRND18	18	18
DAMPRND20	20	20

