

# WATCHDOG *NXT*

## Duct Kit: Remote Control Applications



In this application, the duct kit is used with a remote control (W-100) to install the dehumidifier in an adjacent room, such as a mechanical room.

### Tools:

- Phillips Head Screwdriver
- N-103 Duct Kit which includes:
  - (2) Duct Collars (Inlet + Exhaust)
  - (6) Mounting Screws (4 for Inlet, 2 for Exhaust)
- W-100 Remote Control Kit which includes:
  - (1) Remote Control
  - (25') CAT-5 Cable
  - (1) Mounting Bracket
  - (2) Screws to Mount Remote Control to Mounting Bracket
- Screws to attach mounting bracket to wall (not included in W-100)



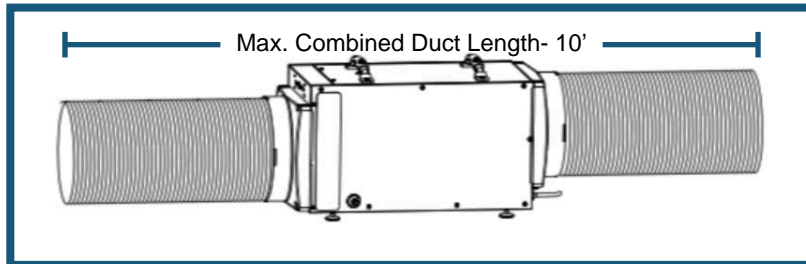
1. Remove the right and left screw at the base of the dehumidifier on the exhaust side (side with terminal strip). Save the two screws as they will be used to attach exhaust duct. Leave the middle screw in place.



2. Place duct collar on inlet side of dehumidifier and secure with 4 screws. Repeat on exhaust side of dehumidifier, with 2 included screws and 2 saved screws.



3. Use 10" flex ducting to connect duct collars to supply and return grilles in room you wish to condition. Slide ducting over adapter and secure with tie wrap or clamps.



4. Install the remote control mounting bracket in the conditioned room. This will provide sensor input to dehumidifier in adjacent room. Screw the remote control onto mounting bracket.

