

M SERIES FANS AND FAN-LIGHTS WITH CEILING RADIATION DAMPERS

NuVent's MRD Series combines the popular M Series Fans and Fan-Lights with Ceiling Radiation Dampers. Designed to protect the integrity of 3-hour fire-rated ceilings, the MRD Series meets UL Standard 555C. The MRD features a removeable motor plate for easy change-out. The MRD Series is available in four CFM models and features NuVent's patented curved grille offering efficient airflow and contemporary style.



FAN HOUSING

- one-piece, heavy gauge (.024) galvanized steel
- large wiring compartment provides easy access and installation
- mounts directly to joist with mounting tabs
- housing uses 4" plastic duct collar
- extended discharge collar with built-in backdraft damper

MOTOR/GRILLE

- available in 50, 70, 90, and 110 CFM models
- plug-in, permanently lubricated motor rated for 120 volts 60 HZ operation
- removeable motor plate for easy slide-in mounting
- attractive curved grille for efficient airflow and contemporary style
- large grille covers more of rough-in area
- UL listed for use in tub/shower with GFCI branch circuit wiring

CEILING RADIATION DAMPER

- UL tested and labeled (UL Standard 555C) for use in 1-, 2-, and 3-hour floor-ceiling and roof-ceiling constructions
- removeable damper assembly and sleeve to allow easy motor replacement
- UL approved insulation blanket constructed of non-asbestos, high temperature reinforced fiber thermal curtain
- heat sensitive 165°F replaceable fusible link
- .024 galvanized steel frame

MRD DIMENSIONS

	9 3/8"	9 1/2"	3"
radiation damper	9 3/8"	9 1/2"	3"
housing (universal)	9 1/4"	9 3/8"	5 5/8"
assembled damper/housing	9 3/8"	9 1/2"	8"
radiation damper with light	9 3/8"	9 1/2"	5 3/8"
assembled damper/housing with light	9 3/8"	9 1/2"	10 1/2"