

RTS SERIES

OUTDOOR INDIRECT FIRED HEATING, VENTILATING & MAKE UP AIR HEATERS



Performance

- Gas input capacities from 65,000 to 320,000 BTUH (19 to 93.8 kW)
- Air flow rates from 440 to 4,000 CFM (208 to 1,888 L/s)
- 100% make up or mixed air operation
- Minimum 80% efficiency
- Up to 110°F (61.1°C) temperature rise

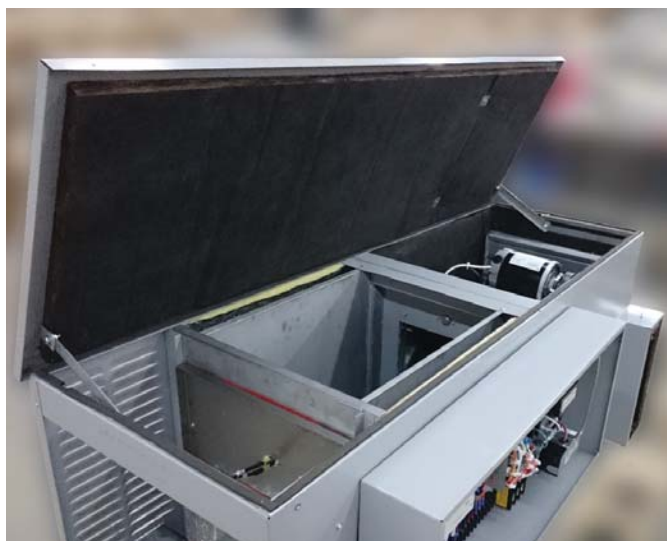
Applications

- Apartments, condominiums, hotels
- Change rooms, dormitories
- Retail stores, restaurants
- Renovations / replacements, etc.





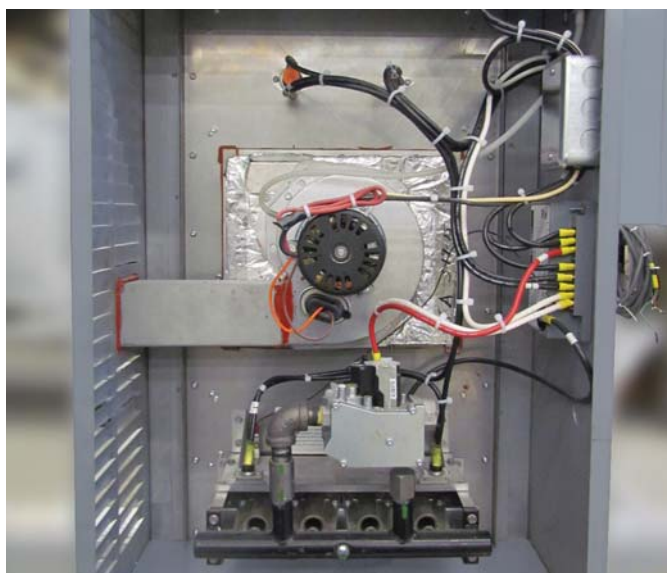
Readily accessible control panel and actuator



Hinged access to blower/motor assembly and heat exchanger



Top slide out fan assembly



Accessible components

Typical Options

** represents standard features*

CASING

- 20 ga (1 mm) galvalneal powder coated *
- 1/2" (13 mm) insulation *
- 1" (25 mm) insulation

FILTERS

- 1" (25 mm) permanent washable hammock *
- Replaceable media
- 2" (51 mm) pleated with metal frame

DAMPERS

- Two position
- Mix/box economizer
- Low leak dampers

MOTORS

- Single phase motors *
- Three phase motors
- ODP and TEFC motors

HEAT EXCHANGERS

- Aluminized steel *
- Stainless steel

EngA®

ENGINEERED AIR®

MANUFACTURING FACILITIES:

CALGARY AND EDMONTON, ALBERTA | DESOTO, KANSAS | NEWMARKET, ONTARIO

RTSJUN2016

HEATING | VENTILATING | AIR CONDITIONING | AIR QUALITY | ENERGY RECOVERY