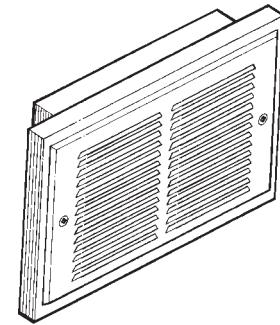


REGISTER HEATERS

FOR IN-WALL RECESSED MOUNTING



Don't give up beautiful woodwork for baseboard heating — Use these space-saving, downflow alternatives.

FEATURES:

GRILLE:

- Sturdy, one-piece construction
- 20 gauge, with downflow louvers
- White, baked enamel finish
- Color-coordinated mounting screws

HEATER ASSEMBLY:

- Nickel-chrome resistance alloy heating element
- Mica insulated, zig-zag element configuration
- 120 VAC units can be converted to operate on 240 VAC
- All models can be converted to operate at half-wattage
- Manual reset thermal overload protector
- Permanently lubricated motor
- High-efficiency blower wheel
- Removable from housing for cleaning or servicing

HOUSING:

- 24-gauge steel finished with black epoxy paint
- Removable wiring cover - connect wiring away from tight corners
- Mounts directly to wall studs
- Includes housing mask - to prevent construction damage to roughed-in heater

Model 171H: Rough-in housing for use with finish assemblies

Model 120F, 124F, 128F: Finish assemblies for use with 171H rough-in housing

ACCESSORIES: (purchase separately)

- Model 86W Line-Voltage Thermostat
- Model 59V, 59W 60-Minute Timer
- Model 61V, 61W 15-Minute Timer

TYPICAL SPECIFICATION

Heater shall be Broan Model 120, (120F), (124), (124F), (128), (128F).

Unit shall have steel housing finished with black, epoxy paint. It will be recessed mounted in the wall.

Heater to deliver 1000 watts (Models 120 and 120F), 1500 watts (Models 124 and 124F), 2000 watts (Models 128 and 128F) of fan-forced heat at safe "black" temperatures. It must be convertible to operate at half-wattage, 120 VAC units must be converted to operate at half-wattage. 120 VAC units must be convertible to operate on 240 VAC. Heater shall include a thermal overload protector with manual reset.

Grille will be White in color, of one-piece construction and will have downflow louvers. Color-coordinated grille screws to be provided.

Unit shall be controlled with a wall-mounted thermostat (Model 86W - Line Voltage Thermostat), or timer (Model 59V, 59W - 60-Minute Timer), (Model 61V, 61W - 15-Minute timer).

Heater shall be U.L. listed.



Broan-NuTone LLC, A Nortek Company, Hartford, Wisconsin 53027

| REFERENCE | QTY. | REMARKS | Project | |
|-----------|------|---------|--------------|------|
| | | | Location | |
| | | | Architect | |
| | | | Engineer | |
| | | | Contractor | |
| | | | Submitted by | Date |



PERFORMANCE RATINGS — REGISTER HEATERS

| MODEL | WATTS | VOLTS | AMPS | BTU/HR. | PACKAGING | SHIPPING WT. (Lbs.) |
|-------|-----------------------------------|---------------------------|-----------------------------------|------------------------------------|---|---------------------|
| 120 | 1000 / 500 750 1000 | 120 208 240 | 8.3 / 4.1 3.61 4.16 | 3413 / 1707 2560 3413 | Single | 7.6 |
| 120F | 1000 / 500 750 1000 | 120 208 1000 | 8.3 / 4.1 3.61 4.16 | 3413 / 1707 2560 3413 | 4-Pack Heater Assemblies and Grilles only | 20.0 4-Pack |
| 124 | 1500 / 750 1125 1500 | 120 208 240 | 12.5 / 6.2 5.41 6.25 | 5120 / 2560 3840 5120 | Single | 7.6 |
| 124F | 1500 / 750 1125 1500 | 120 208 240 | 12.5 / 6.2 5.41 6.25 | 5120 / 2560 3840 5120 | 4-Pack Heater Assemblies and Grilles Only | 20.0 4-Pack |
| 128 | 2000 / 1000 1500 / 750 | 240 208 | 8.3 / 4.1 7.2 / 3.6 | 6826 / 3413 5120 / 2560 | Single | 7.6 |
| 128F | 2000 / 1000 1500 / 750 | 240 208 | 8.3 / 4.1 7.2 / 3.6 | 6826 / 3413 5120 / 2560 | 4-Pack Heater Assemblies and Grilles Only | 20.0 4-Pack |
| 171H | — | — | — | — | 4-Pack Rough-in Housing Only | 11.9 4-Pack |

Bold ratings are factory-wired.

