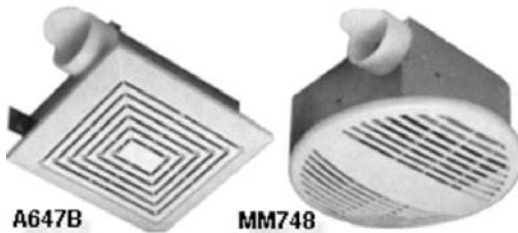


FANS

Bathroom Ventilators

Bathroom Ventilator

Ceiling Mount - White



A647B

MM748

- 3" round duct with hinged backdraft damper
- Molded polypropylene impeller-radial discharge
- Sturdy mounting bracket and ceiling tabs
- White finish
- Duct size, 3"
- Rough-in opening, 6 7/8" x 7 7/8"
- Use with conventional switch and timer
- Plug-in motor
- Compliances: UL Listed HVI

Berko

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---------------------------------------|----------|-----|-------|--|
| A647B | 6-7/8" x 7-7/8" (Rough-in Opening) | 0.89 | 50 | 4.5 | Quick mount bath fan - 45 Sq Ft ventilation area (bathroom), 65 Sq Ft (other room), uses 3" duct |
| A647X2 | | | | | White grille only, builder Split Pk Fan Finish Kits (6 pk), (use w/ A647Bx1 or A647BMx1) |
| MM748 | 6-7/8" x 7-7/8" (Rough-in Opening) | 1.1 | 70 | 5 | Bath fan - 65 Sq Ft (bathroom) - 85 Sq.Ft (other room), uses 4" round duct |

Ventilator/Light Combination

Ceiling Mount - White



Berko

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|--|----------|-----|-------|---|
| A664IC | 6.875" x 7.875" (Rough-in Opening) | 1.7 | 50 | 3.5 | Combo Ventilator/Light - 45 Sq Ft ventilation area, backdraft damper, uses 4" round duct |
| 6100RL | 8-3/4" x 8-3/4" (Rough-in Opening) | 1.7 | 90 | 3 | Low profile grille w/ light, 100W lamp (not included), 95 Sq Ft ventilation area, uses 4" round duct |
| 7100L | 10-1/4" x 11-7/16" (Rough-in Opening) | 1.5 | 100 | 1.5 | High impact grille w/ light (100W lamp not included), night light (7-1/2W not included), 95 Sq Ft, vent area, uses 4" duct, |

FANS

Bathroom Ventilators

Heat/Ventilator/Light Combination

Ceiling Mount - White



- Two separate motors.
- Heat unit delivers 1500W of instant heat with thermal protection.
- White elliptical grill.
- Duct size, 4".
- Rough-in opening, 8" x 14 15/16".
- Unbreakable Lexan® lens diffuses light from maximum 100W lamp.
- Compliances: UL Listed for use in insulated ceilings. HVI.

Berko

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|-------------------------------------|----------|-----|-------|--|
| MM698 | 8" x 14-5/16" (Rough-in Opening) | 13.8 | 70 | 3.5 | Combo Vent/Light/Heat - 65 Sq Ft vent area, 3 components w/ independent plug-in units, 1500watts of instant heat |

Bathroom Ventilators / Infrared Heat Lamp

R-40 Infrared



- 4" duct adapter with back draft damper.
- Long life permanently lubricated motor.
- UL listed I.C. for insulated ceilings.

Berko

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---------------------------------------|----------|-----|-------|---|
| B560 | 8-1/2" x 9-1/4" (Rough-in Opening) | 4.11 | 70 | 5.5 | Combo Vent/Infrared Heat - 65 Sq Ft, BTU/Hr 1280, 4" duct adapt. w/ backdraft damper, R-40 250W lamp (not included), uses 4" duct |

FANS

Bathroom Ventilators

Ceiling/Wall

White



- Ceiling and wall mount
- Torsion spring grille mounting – no tools required
- Plug-in permanently lubricated
- Snap-in motor assembly for easy cleaning (no screws to drive or drop)
- Quiet polymeric damper prevents cold back drafts – no metallic clutter

Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---------------------------------------|----------|-----|-------|---|
| 671 | 7-1/2"L x 7-1/4"W x 3-5/8"H (Housing) | 1.15 | 70 | 6 | Ceiling/wall fan, complete unit, white, quiet polymeric duct fitting prevents cold backdrafts, uses 3" round duct |
| 688 | 7-1/2"L x 7-1/4"W x 3-5/8"H (Housing) | 0.9 | 50 | 4 | Ceiling/wall fan, complete unit, white, quiet polymeric duct fitting prevents cold backdrafts(no metallic clutter),uses 3" round duct |

Utility Ventilators

Side Discharge

Ceiling/Wall



- Contemporary styled grille
- Motor assembly offers fast, easy twist-lock installation
- Specially designed, balanced fan blade
- Installs easily in walls or ceiling
- Steel housing
- Built-in backdraft damper
- Fits 3-1/4" x 10" duct
- Adjustable mounting brackets span 14" – 24"

Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---|----------|-----|-------|--|
| 502 | 16-3/4"L x 13-7/8"W x 3-1/4"H (Housing) | 1.7 | 270 | 8 | Exhaust fan, white, 10"side discharge, 10"x3-1/4" duct, installs between ceiling joists/wall studs w/ adj mntg brackets 14"-24" |
| 503 | 14"L x 12"W x 3-1/4"H (Housing) | 1.5 | 160 | 5 | Exhaust fan, white, 8"side discharge, 10"x3-1/4" duct, installs between ceiling joists/wall studs w/ adj mounting brackets 14"-24" |

FANS

Ventilation Fan Motors & Housings

W/ Duct Connector



Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---------------------------------------|----------|-----|-------|--|
| 1688F | | 9 | 50 | 4 | Bathroom fan motor/grille assembly (includes fan assembly and grille only), use w/ housing #1667H |
| 1667H | 7-1/2"L X 7-1/4"W X 3-5/8"H (Housing) | | | | Rough-in housing with damper/duct connector for Fan Motor/Grill kits 1670F, 1671F, 1688F and 1689F, uses 3" duct |

Ceiling Ventilators/Fans

Commercial



- Centrifugal blower wheel and 4-pole motor deliver high exhaust capacity at low sound levels.
- Designer styled white polymeric grille complements virtually any decor.
- Torsion spring grille mounting – no tools necessary.

Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|-----------------------------------|----------|-----|-------|--|
| 676 | 8"L x 8-1/4"W x 5-3/4"H (Housing) | 1.3 | 110 | 4 | Commercial ceiling/wall fan 120V, polymeric duct fitting w/ built-in backdraft damper (no metallic clutter), use 4" round duct |

Fan/Light Combination



- Designer styled white polymeric grille complements virtually any decor
- Plug-in, permanently lubricated motor
- Efficient polymeric fan impeller
- Mounting ears offer quick, sturdy installation
- UL listed for use over bathtubs and showers when connected to a GFCI-protected branch circuit
- Polymeric duct connectors with tapered sleeves for easy, positive ducting
- All models are available in single packs or Project Packs

Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|-----------------------------------|----------|-----|-------|--|
| 678 | 8"L x 8-1/4"W x 5-3/4"H (Housing) | 1.6 | 50 | 2.5 | Commercial fan/light, 120V, uses 100W lamp (not included), polymeric duct fig w/ backdraft damper (no metallic clutter), use 4" round duct |

FANS

Recessed Ventilation Fans

Fan/Light

HVI Certified



- Trim matched to designs of major recessed light manufacturers.
- Multiple units can easily be used in larger rooms.
- UL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit with 7-1/8" high housing appropriate for new construction and 2" x 8" ceiling joists.
- 4" round duct connector.

Broan

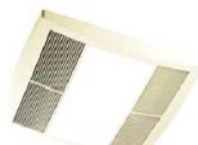
| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|--|----------|-----|-------|--|
| 744 | 12-3/4"L x 8-1/4"W x 6-3/4"H (Housing) | 1.2 | 70 | 1.5 | Recessed fan/light, 4" round duct conn. w/ 2" tapered sleeve, uses 75W(R30, BR30, PAR30L or PAR30LN) lamp (not included) |

Ceiling Ventilation Fans & Fan Lights

Ultra Silent Series



QTR080 & 110



QTR080L & 110L

- Extremely quiet operation
- Designed for easy installation
- Motor engineered for continuous operation
- Fits 2" x 8" construction
- Grill Dimension - 13" x 14"

Broan

| PartNumber | Dimensions | Amperage | CFM | Sones | Description |
|------------|---|----------|-----|-------|--|
| QTR080 | 11-1/4"L x 10-3/8"W x 7-5/8"H (Housing) | .07 | 80 | 1 | Ultra quiet fan, white, uses 4" ducting, 2"x8" joist installations |
| QTR080L | 11-1/4"L x 10-3/8"W x 7-5/8"H (Housing) | .07 | 80 | 1 | Ultra quiet fan w/ light, white, w/ 100W incand., 4W Nightlight (lamps not included), use 4" duct, 2"x8" joist installations |
| QTR110 | 11-1/4"L x 10-3/8"W x 7-5/8"H (Housing) | 0.3 | 110 | 1.5 | Ultra quiet fan, white, uses 4" ducting, 2"x8" joist installations |
| QTR110L | 11-1/4"L x 10-3/8"W x 7-5/8"H (Housing) | 0.3 | 110 | 1.5 | Ultra quiet fan w/ light, white, w/ 100W incand., 4W Nightlight (lamps not included), use 4" duct, 2"x8" joist installations |

FANS

56" Commercial Ceiling Fans

Heavy Duty Fan - White

24" Down Stem



Berko

| PartNumber | Size | Amperage | Description | Voltage |
|------------|-----------------|----------|--|---------|
| 56HRCF | 56" blade sweep | 0.8 | HD ceiling fan, 50/60 cycle, 96 watts, 330 RPM, 19,800 CFM, 3025 Sq Ft area coverage | 120 |

HEATERS

Commercial Fan-Forced Wall Heaters

Series FRA



- For use in residential, commercial, or industrial areas requiring electrical fan-forced heaters in 1500W to 4800W capacities.
- Three-piece design.
- 2-pole disconnect switch.
- Slim surface or recessed mounting.
- Built-in thermostat, thermal cutout, fan delay.
- Fan only setting for summer use.
- Size In., 19 3/16"H x 15 25/32"W.
- Off-white finish.
- Thermostat range, 40° to 90°F.
- Air movement, 100 cfm.

Berko

| PartNumber | Amperage | Phase | Description | Voltage |
|------------|------------|-------|--|---------|
| FRA-4024 | 16.7/14.45 | 1 | Fan-forced wall heater, built-in thermostat, 2P disconnect switch, 4000/3000 watts, 13,652/10,239 BTU/Hr | 240/208 |
| FRASM | | | FRA Series Surface Mounting Frame | |
| FRA-4027 | 14.4/12.5 | 1 | Fan-forced wall heater, built-in thermostat, 2P disconnect switch, 4000/3000 watts, 13,652/10,239 BTU/Hr | 277/240 |

HEATERS

Fan Forced Wall Heaters

Small Room Heater

Navajo White



- Compact design
- Fast heat response
- Dual ratings
- Installed disconnect switch
- Built-in thermostat
- Thermostat range, 40° - 85°F
- Air movement, 65 CFM
- Grille 12.25"H x 10.50"W x 3/4"D
- Compliances: UL Listed

Berko

| PartNumber | Amperage | Dimensions | Description | Voltage |
|------------|----------|-----------------------------------|--|---------|
| SRA-1012DS | 8.3/4.2 | 11.13"H x 9.38"W x 2.75"D Backbox | Small room wall heater, recessed, 3pc design, 1000/500 watts, 3413/1806 BTU/Hr | 120 |

Horizontal / Downflow Unit Heaters

Thermal Cutout

Built-In Thermostat



- Horizontal and downflow capability.
- Equipped with ceiling mounting bracket for horizontal or vertical flow mounting.
- Built-in single-pole thermostat adjusts from 45°F to 135°F.
- Phase, 1.
- Fan motor, 8W.
- Automatic control delays fan action until heating element is warm.
- Size In., 14W x 12 1/2H x 11 1/4D.
- Fan motor rpm, 1350.
- Compliances: UL Listed.

Berko

| PartNumber | Amperage | Phase | Description | Voltage |
|------------|-----------|-------|--|---------|
| HUH-524TA | 18.0/20.9 | 1 | Heater comes equipped w/ceiling mtg bracket for horiz/vert flow mtg, 1874 watts/208V max - 5000 watts/240V max | 208/240 |

360 Degree Positioning



- Horizontal and downflow capability.
- 360° positioning.
- Adjustable louvers.
- Aluminum-finned, copper clad steel sheath heating element.
- Automatic fan delay.
- Thermal cutout.
- Heavy gauge die-formed steel housing.
- Phase, 1 to 3.
- Two stage element, 5B.
- Standard continuous volt, 24.
- Fan hp, 1/30.
- Supplied with a low voltage control transformer and 24V contractor.
- Weight, 36 lb.
- Compliances: UL Listed.

Berko

| PartNumber | Amperage | Phase | Description | Voltage |
|------------|-----------|---------|--|---------|
| HUHAA1024 | 36.0/42.0 | 1 and 3 | Heater has advanced air flow design, 10 power ratings, individually adjustable discharge diffusers | 208/240 |

HEATERS

Commercial Baseboard Heaters

Baseboard Heaters

White



- 18-ga. front cover brackets.
- Can be installed without disassembly.
- Built-in wireway facilitates end-to-end installation of continuous run heaters.
- Efficient heat dissipation.
- Air flow directed away from the walls.
- Steel sheathed heating element design.
- Large, identical, pre-wired junction boxes.
- Navajo white enamel finish.

Berko

| PartNumber | Amperage | Size | Description | Voltage |
|------------|----------|------|---|---------|
| 2514W | 8.3 | 4' | Electric baseboard heater, 1000 watts, 3413 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 120 |
| 2516W | 12.5 | 6' | Electric baseboard heater, 1500 watts, 5120 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 120 |
| 2543W | 3.1/2.7 | 3' | Electric baseboard heater, 750/564 watts, 2560/1925 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 240/208 |
| 2544W | 4.2/3.6 | 4' | Electric baseboard heater, 1000/752 watts, 3413/2567 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 240/208 |
| 2546W | 6.3/5.4 | 6' | Electric baseboard heater, 1500/1128 watts, 5120/3850 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 240/208 |
| 2548W | 8.3/7.2 | 8' | Electric baseboard heater, 2000/1504 watts, 6826/5133 BTU/Hr, for primary/secondary/supplemental heat for new/remodel | 240/208 |

THERMOSTATS

Commercial Baseboard Heater Thermostats

Thermostats

Line Voltage



- Rating, 22A at 120-277V.

Berko

| PartNumber | Amperage | Description | Voltage |
|------------|----------|---|---------|
| TA1AW | 22 | Line voltage thermostat for baseboard heater, Single Pole Break | 120/277 |
| TA2AW | 22 | Line voltage thermostat for baseboard heater, Double Pole Break | 120/277 |

THERMOSTATS

Baseboard Heater/ Radiant Cove Thermostats

Wall Mount Thermostats

Line Voltage



- Snap action switch
- No heat anticipator
- White

Berko

| PartNumber | Amperage | Description |
|------------|---------------------------------|--|
| MS26 | 22A (120/208/240V) - 18A (277V) | Economy thermostat, SPST, range 50-75deg F, for baseboard/radiant cove heaters |

Baseboard Heater/Radiant Cove Thermostats

Wall Mount Thermostats

Line Voltage



- Snap action switch
- No heat anticipator
- White

Berko

| PartNumber | Amperage | Description |
|------------|---------------------------------|---|
| MD26 | 22A (120/208/240V) - 18A (277V) | Economy thermostat, DPST, range 50-75deg F, for baseboard/radiant cove heaters |
| M601W | 22A (120/208/240V) - 18A (277V) | Bi-metal thermostat, SPST, large knob, pilot duty-125VA, positive off, range 45-75deg F |
| M602W | 22A (120/208/240V) - 18A (277V) | Bi-metal thermostat, DPST, large knob, pilot duty-125VA, positive off, range 45-75deg F |