

<b>Project:</b>
<b>Location:</b>
<b>Architect:</b>
<b>Engineer:</b>
<b>Contractor:</b>
<b>Submitted by:</b>
<b>Date:</b>

<b>SPECIAL NOTES:</b>

## SPECIFICATIONS: MODEL MT 1251 / MT 1252

**Overall Dimensions:** 14" h x 24½" w x 32¾" l.

**Weight:** MT 1251H - 110 lbs. actual; 120 lbs. shipping.  
 MT 1251H/C - 120 lbs. actual; 130 lbs. shipping.  
 MT 1251C - 130 lbs. actual; 140 lbs. shipping.

**Cabinet:** 16-gauge welded galvanized steel with external surfaces ground smooth.

**Finish:** Attractive storm gray textured baked enamel, inside and outside. Blends in nicely with any decor.

**Prefilter:** 13½" x 24" x ½" foam mesh prefilter.

**Main Filter Options:**

- MT 1251H:** 2 each 12" x 24" x 6" 95% efficient HEPA-type filters with 70 sq. ft. of media material.
- MT 1251H/C:** 1 each 12" x 24" x 6" 95% efficient HEPA-type filter and 1 each 12" x 24" x 6" Refillable Charcoal Module with 8 lbs. of coconut-shell charcoal.
- MT 1251C:** 2 each 12" x 24" x 6" Refillable Charcoal Modules with 8 lbs. of coconut-shell charcoal per module. (16 lbs. total material.)

**Afterfilter:** 13½" x 24" x ½" foam mesh afterfilter.

**Filter Access:** Side load through two removable doors.

**Air Flow:** Horizontal from right to left, or left to right.

**Throw:** 35' with 100 fpm terminal velocity.

**Motor:** Four-speed, 1/3 hp, single-phase, 120v, 60 Hz, ball-bearing motor, thermally protected, maximum 7.0 amps.

**Blower:** Direct drive 9-7T blower, 9" diameter, 7" wide, 1725 RPM.

**Air Volume:** 500-1,000 CFM\*.  
 \* Nominal CFM ratings.

**Electrical:** MT 1251 - 120 volt, 60 Hz, single-phase, 10' cord with plug. (MT 1252 - direct wired, 120 volt, 60 Hz.)

**Noise Level:** MT 1251 - 63 dBA on high; 57 dba on low.  
 MT 1252 - 49 dBA on high; 40 dba on low.

**Controls:** Two-speed rocker switch.

