

ZM-801 (brass grate)
ZM-IR-801 (iron grate)

How much nicer can you get in a round grate than this ?? Made to fit into an 8" round hole or duct, these grates have an exterior diameter of approximately 9". The damper is made from finely cast iron with a lost wax cast brass operator. None better anywhere at any price. Grate available in either brass (power polished) or iron (powered abrasive and then painted black). Grates are sold ONLY with dampers. Brass is un-lacquered.

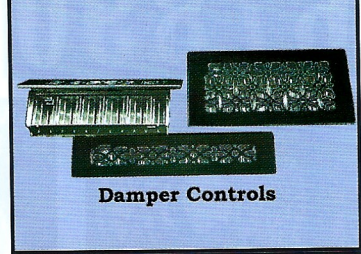
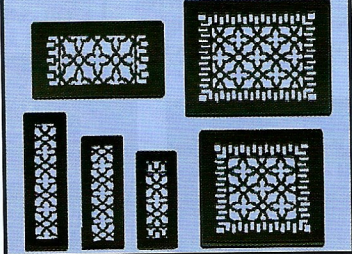
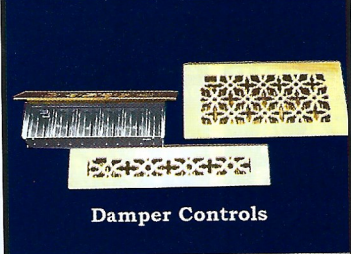
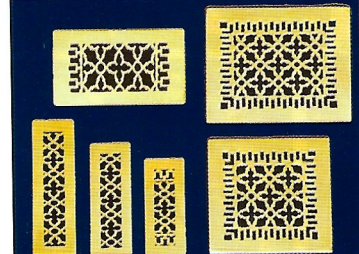
ZM-1014 In a floor grate, they do not come more attractive than this !! Supplied complete with cast iron damper, it is a superb restoration item. The detail of the pattern could only be reproduced nicely, by Lost Wax casting and while this makes this grate pricey, we know it is the most beautiful on the market-anywhere. Boot Size: 10" x 14". Overall grate size: 11 3/4" by 15 5/8". Don't have a boot to fit ?? We do. Our **ZM-BT100** (boot) is designed for this fine grate. It's rectangular box is 4" in depth connected to an 8" round pipe-7 1/2" long.

ZM-913 Magnificent !! Now there's a word that we never over use...but in this case, it is fully justified. Lost Wax cast for perfect detail. This arched grate can be part of your air system. Because the cast iron functional damper is included and because we make a galvanized boot with a 4" side outlet that goes below floor (**ZM-BT95**) You can retro fit this grill, damper and booth combination into any wall, between studs, and pick up the 4" duct below floor with a duct system. Grate and damper are a set-order boot separately. OA grill size: 10 3/4" wide by 14 3/8" tall. Depth, with the damper and boot installed, is less than 4 1/4". Designed to fit into the depth created by a wood 2 x 4 and one layer of sheet rock. Adapter: rectangular 2 1/4" x 4 1/4" to a round 4", is 8 1/2" long. Grate is not drilled for screws-so mount your way

Solid Heavy CAST grates (grills) -Victorian Style

The four columns below, should we hope, make ordering the correct grate (grill) easy. They are divided by Material: Brass or Iron and whether you desire damper controls or no damper controls. A picture on top of each column shows you the type of grill you are selecting from that column. Each column shows first the size of hole this grate fits. This is called "the boot". The second item in a column, is the stock number for that size and type of grate and the third item of information is the outside measurements for that grate. Since these are all heavy cast grates, their thickness varies between 1/4" on the rim to 1/2" in thickness in the center design area. Due to casting and

finishing, this varies somewhat. From time to time, we are asked to make special sizes of grates. If you have a sample of exactly what you want, we can duplicate it for you. It requires patience, and an understanding that special size orders can be a bit pricey. However, be assured that you are buying the best quality grills in America. No one polishes brass better than us i.e., no one bought an 80 hp auto-buffing machine to buff grates BUT us. Competitors either hand polish with resulting "wavy" finish or sand blast their finish and call it "mat". You can pay more for grills from other sources and catalogs, but you cannot buy better quality, than from us.



Brass Grills w/o dampers

Boot sizes (the hole) Outside Size	Stock #	OA size
2.25 x 10"	ZM-210	3.5 "x 12"
2.25 x 12"	ZM-212	3.5 "x 14"
2.25 x 14"	ZM-214	3.5" x 16"

4" X 8"	ZM-408	5.5" x 10"
4" X 10"	ZM-410	5.5" x 12"
4" X 12"	ZM-412	5.5" x 14"
4" X 14"	ZM-414	5.5" x 16"

6" X 10"	ZM-610	8" x 12"
6" X 12"	ZM-612	8" x 14"
6" X 14"	ZM-614	8" x 16"
6" X 22"	ZM-622	8" x 24"
6" X 30"	ZM-630	8" x 32"

Ø 8" Round brass grill, comes only with iron damper
ZM-801 Ø 10"

8" x 8"	ZM-808	10" x 10"
8" x 10"	ZM-810	10" x 12"
8" x 12"	ZM-812	10" x 14"
8" x 14"	ZM-814	10" x 16"

9.75" x 11.75"		
(10" x 12")	ZM-1912	12" x 14"
14" x 16"	ZM-1916	16" x 18"

Brass Grills with dampers

Boot sizes (the hole) Outside Size	Stock #	OA size
2.25 x 10"	ZM-211	3.5 "x 12"
2.25 x 12"	ZM-213	3.5 "x 14"
2.25 x 14"	ZM-215	3.5" x 16"

4" X 8"	ZM-409	5.5" x 10"
4" X 10"	ZM-411	5.5" x 12"
4" X 12"	ZM-413	5.5" x 14"
4" X 14"	ZM-415	5.5" x 16"

6" X 10"	ZM-611	8" x 12"
6" X 12"	ZM-613	8" x 14"
6" X 14"	ZM-615	8" x 16"
6" X 22"	ZM-623	8" x 24"
6" X 30"	ZM-631	8" x 32"

Ø 8" Round brass grill, comes only with iron damper
ZM-801 Ø 10"

8" x 8"	ZM-809	10" x 10"
8" x 10"	ZM-811	10" x 12"
8" x 12"	ZM-813	10" x 14"
8" x 14"	ZM-815	10" x 16"

9.75" x 11.75"		
(10" x 12")		12" x 14"
14" x 16"		16" x 18"

Cast IRON Grills w/o dampers

Boot sizes (the hole) Outside Size	Stock #	OA size
2.25 x 10"	ZM-IR-210	3.5 "x 12"
2.25 x 12"	ZM-IR-212	3.5 "x 14"
2.25 x 14"	ZM-IR-214	3.5" x 16"

4" X 8"	ZM-IR-408	5.5" x 10"
4" X 10"	ZM-IR-410	5.5" x 12"
4" X 12"	ZM-IR-412	5.5" x 14"
4" X 14"	ZM-IR-414	5.5" x 16"

6" X 10"	ZM-IR-610	8" x 12"
6" X 12"	ZM-IR-612	8" x 14"
6" X 14"	ZM-IR-614	8" x 16"
6" X 22"	ZM-IR-622	8" x 24"
6" X 30"	ZM-IR-630	8" x 32"

Ø 8" Round iron grill, comes only with iron damper
ZM-IR-801 Ø 10"

8" x 8"	ZM-IR-808	10" x 10"
8" x 10"	ZM-IR-810	10" x 12"
8" x 12"	ZM-IR-812	10" x 14"
8" x 14"	ZM-IR-814	10" x 16"

9.75" x 11.75"		
(10" x 12")	ZM-IR-1912	12" x 14"
14" x 16"	ZM-IR-1916	16" x 18"

Cast IRON Grills with damper

Boot sizes (the hole) Outside Size	Stock#	OA size
2.25 x 10"	ZM-IR-211	3.5 "x 12"
2.25 x 12"	ZM-IR-213	3.5 "x 14"
2.25 x 14"	ZM-IR-215	3.5" x 16"

4" X 8"	ZM-IR-409	5.5" x 10"
4" X 10"	ZM-IR-411	5.5" x 12"
4" X 12"	ZM-IR-413	5.5" x 14"
4" X 14"	ZM-IR-415	5.5" x 16"

6" X 10"	ZM-IR-611	8" x 12"
6" X 12"	ZM-IR-613	8" x 14"
6" X 14"	ZM-IR-615	8" x 16"
6" X 22"	ZM-IR-623	8" x 24"
6" X 30"	ZM-IR-631	8" x 32"

Ø 8" Round iron grill, comes only with iron damper
ZM-IR-801 Ø 10"

8" x 8"	ZM-IR-809	10" x 10"
8" x 10"	ZM-IR-811	10" x 12"
8" x 12"	ZM-IR-813	10" x 14"
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