

| | , | /ent Rite | | | | | | | | Maid O' Mist | | | | |
|-------------------------|---------------------|---------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-------------------------------------|---|--|--|--|--|
| | | | | | Non Adjustable | | Adjustable | | | | | | | |
| Category | Fitting | Max Pressure Rating | Model Number | Product Image | Model Number | Product Image | Model Number | Product Image | Orifice or Adjustment Setting | Desciption | Application | | | |
| Free Standing Radiators | 1/8" MNPT | 10 PSI | 1 | 7 8 1 | 40-M | | 1/8AJACADJ | | Adjustable | 1/8" Angle w/Adjustable Orifice (4, 5, 6, C, D,) | C 6 | | | |
| Free Standing Radiators | 1/8" IP M | 10 PSI | 11 | | 40-M | | 41/8A or 51/8A | | #4 or #5 | 1/8" Angle w/C or D Orifice. Used on radiators that are near the Thermostat or above the Boiler (First Floor Above Basement) | 0 | | | |
| Convector and Riser | 1/8" IP M | 10 PSI | 31 | | 41-M | Ļ | 41/8S or 51/8S | | #4 or #5 | 1/8" Straight w/C or D Orifice. Used on Risers or Convectors. | | | | |
| Convector and Riser | 1/4" IP M | 10 PSI | 33 | | 43-M | | 41/4S or 51/4S | | #4 or #5 | 1/4" Straight w/C or D Orifice. Used on Risers or Convectors. | 1 THERMOSTAT | | | |
| Main Vent | 1/2" F and 3/4 M | 10 PSI | 35 | | 45-M | | 6MV1 | | #6 | Venting capacity equal to 8 Air Vents. Use on Mains or Radiators farther from the Boiler or in cold rooms | THERE'S A VENT PORT SIZE FOR EVERY ROOM NO. 4 For radiators in room in which thermostat is located; or where radiators affect operation of thermostat. | | | |
| Unit Heaters | 1/2" F and 3/4 M | 10 PSI | 57 | DISCONTINUED | 45-M | A | 4MV1 | | #4 | For Radiators in rooms in which the Thermostat is located or where Radiators affect operation of the Thermostat | NO. 5 Venting capacity equal to 4 ordinary air valves. Use on radiators near boiler and in warm rooms (second-floor radiators, for example) NO. 6 Venting capacity equal to 8 ordinary air valves. Use on radiators farther from boiler and in cold rooms. C Venting capacity equal to 15 ordinary air valves. Use on radiators farthest from boiler and in coldest rooms | | | |
| Main Vent | 1/2" F and 3/4 M | 10 PSI | 75 | 1921 | 45-M | 1000 | 5MV1 | = | #5 | Venting capacity equal to 4 Air Vents. Use on Radiators near the Boiler and in warm rooms (ex., second-floor) | (for example, on third-floor radiators and above). Venting capacity equal to 27 ordinary air valves. Use A889 when large amount of air must be vented such as on radiators with particularly long branches and on very large radiators. | | | |
| Main Vent | 1/2" F and 3/4 M | 10 PSI | 77 | | 45-M | | MV1 | | #C | Venting capacity equal to 15 Air Vents. Use on Radiators farthest from the Boiler and in the coldest rooms (ex., third-floor) | NO. 1 Designed to vent the air from the main lines, as well as on longer runs (depending on the size of the building). Has ½" x %" combination vertical connection. Use one or more at the end of the short main, or the main running to the warm side of the building. Also use two or three at the end of the long main, or the main running to the cold side of the building. | | | |



| | | | | | | | Maid O' N | list, B&G, and Ho | ffman Cross | Reference | | | | | |
|--------------------|-----------------------------------|---------|--------------|-----|-----------|--------------------|-------------|-------------------|---|--|-------|---------|-----------------------|---------------|--|
| | Hydronic | Vents | | | | | Steam Vents | | | | | | | | |
| Maid O' Mist Image | Thread Type | Max PSI | Maid O' Mist | B&G | B&G Image | Maid O' Mist Image | | | | Maid O' Mist Jacobus | | Max PSI | Thread Type | Hoffman Image | |
| | 1/8" MNPT | 50 | #66 | | N/A | | | 6 | | #40-M | | 10 | 1/8" MNPT | - | |
| | 1/8" MNPT | 50 | #67 | #67 | | | | | | 1/8AJACADJ: Includes 1 - 1/8" Angle and Adjustable | | 10 | 1/8" MNPT | | |
| | 1/4" MNPT | 150 | #68 | | N/A | | | | | Orifice (same box) | | 10 | We will 1 | 7 | |
| 1 | 1/8" FNPT | 75 | #7 | #7 | | | ķ | | | #41-M | | 10 | 1/8" MNPT | | |
| | 1/4" MNPT | 150 | #71 | | N/A | | <u> </u> | | #43-M | | #43 | 10 | 1/4" MNPT | | |
| | 1/4" FNPT | 150 | #74 | | | | Ą | | #45-M | | #45 | 10 | 1/2" FNPT x 3/4" MNPT | | |
| | 1/2" FNPT x 3/4" MNPT | 150 | #75 | #87 | | | | | 1/8SJACADJ: Includes 1 - 1/8" Straight and Adjustable | | #1B | 10 | 1/8" MNPT | | |
| | 1/2" FNPT x 3/4" MNPT | 150 | N/A | 79 | | | | | | Orifice (same box) | | | | | |
| | 1/2" FNPT x 3/4" MNPT | 150 | N/A | 78 | 5 | | | | | | 74 | | | | |
| | 1/8" FNPT | 75 | #77 | | | | | a a | #MV1 | #45-M | 75 | 10 | 1/2" FNPT x 3/4" MNPT | 4 | |
| | 1/8" MNPT | 75 | #78 | | N/A | | | | | | | | | | |
| | 1/8" FNPT | 50 | #27 | | | | | | | | 75H | 5Н | | - | |
| | 1/8" MNPT | 50 | #37 | | | | | | | | | | | | |
| | 3/4" MNPT | 150 | #35VB | #26 | | | | | #34VB | 3/4" MNPT | #35VB | 150 | #62 | (h 3) | |
| CAN | 1/4" Comp x Valve Core Threads | 150 | 7A | | N/A | | | | | | N/A | | | | |



| | | Taco | | Maid O' Mist | | | | | |
|----------|------------------|------------------|--------------|-------------------------|----------|-----|-----------------------|-----------|----------|
| Product | Category Fitting | | Max Pressure | Number | Copper S | | | Cast Bras | 1 |
| Image | | 9 | Rating | 1101111001 | lma | age | Number | Image | Number |
| | Hydronic | 1/8" MNPT | 150 PSI | 417 COIN | 0 | | 10 COIN | N/A | A |
| Ů | Hydronic | 1/8" MNPT | 150 PSI | 400-4 | ĺ | 7 | 68 | Ţ | 670 |
| | Hydronic | 1/8" MNPT | 150 PSI | 416 | • | Ü | 67, 68 | Ţ | 670 |
| · | Hydronic | 1/4" MNPT | 150 PSI | 426 | Ů | Û | 68, 71 | N/A | A |
| | Hydronic | 1/2" F and 3/4 M | 150 PSI | 418 | | | 75 | | 750, 751 |
| | Hydronic | 1/2" F and 3/4 M | 150 PSI | 419 | | | 75 | | 750, 751 |
| € | Hydronic | 3/4" MNPT | 150 PSI | 409 | | | 75 | | 751 |
| | Hydronic | 1/4" MNPT | 150 PSI | 414 | C) | M. | 7A Waste Connector | N// | |
| | Hydronic | 1/8" MNPT | 150 PSI | 415 (400 & 416 Only) | | | 9AS N/A | | |



| | | Cale | effi | Maid O' Mist | | | | | |
|---------------|----------|--------------|---------------------|--------------|-----------|------------|----------------------|--------|--|
| | | | | | Copper SI | nell | Cast Brass Shell | | |
| Product Image | Category | Fitting | Max Pressure Rating | Number | Image | Number | Image | Number | |
| Ů | Hydronic | 1/8" MNPT | 150 PSI | 502015A | | 67 | Ţ | 670 | |
| | Hydronic | 1/4" MNPT | 150 PSI | 590712 | | 68, and 71 | N/A | | |
| | Hydronic | 1/8" MNPT | 150 PSI | 502113A | P | 67AS | Ţ | 670AS | |
| | Hydronic | 1/8" MNPT | 150 PSI | 502115A | P | 67AS | To the second second | 670AS | |
| | Hydronic | 1/2" MNPT | 150 PSI | 502243A | | 75 | | 752 | |
| | Hydronic | 1/2" MNPT | 150 PSI | 502343A | | 75 | | 750 | |
| | Hydronic | 1/8" MNPT | 150 PSI | 508013A | | 72, 95 | N/A | 10COIN | |
| | Hydronic | 1/8" MNPT | 150 PSI | 502610A | | 66, 67 | Ţ | 670 | |
| | Hydronic | 1/4" MNPT | 150 PSI | 502620A | | 68, and 71 | N/A | | |
| | Hydronic | 1/2" MNPT | 150 PSI | 502640 | | 75 | | 751 | |
| ÷ | Hydronic | 1/4" MNPT | 150 PSI | 502720A | | 68, 71 | N/A | | |
| | Hydronic | 1/8" MNPT | 150 PSI | 502710A | Ŷ | 67AS | | 670AS | |



| | | Watts | | Maid O' Mist | | | | | | |
|------------------|----------|-------------------------------|---------|--------------|---------------|-----|------------------|---------------|--------|--|
| | | watts | | Сорј | per She | ell | Cast Brass Shell | | | |
| Product Image | Category | y Fitting Max Pressure Rating | | Number | Product Image | | Number | Product Image | Number | |
| | Hydronic | 1/8" MNPT | 150 PSI | FV-4MI - 1/8 | | | 78 | Ţ | 670 | |
| | Hydronic | 1/4" MNPT | 150 PSI | FV-4MI - 1/4 | • | | 68, and 71 | N/A | N/A | |
| 1 | Hydronic | 1/2" MNPT | 150 PSI | FV-4MI - 1/2 | | | 75 | | 750 | |
| | Hydronic | 3/4" MNPT | 150 PSI | FV-4MI - 3/4 | | | 75 | | 751 | |
| 4 | Hydronic | 1" MNPT | 150 PSI | FV-4MI - 1 | N/A | | N/A | | 752 | |
| | Hydronic | 1/8" MNPT | 150 PSI | 590712 | | | 72 | N/A | N/A | |



| | | Gorton | | | Maid O' Mist | | | | | |
|----------|------------------|---------------------|-------|--------|--------------|------------------------|---|--|--|--|
| Category | Fitting | Max Pressure Rating | Image | Number | Image | Maid O Mist Jacobus | Description Description | Application | | |
| Steam | 1/2" F and 3/4 M | 10 PSI | | G14 | | MV1 | 1/2" FNPT X 3/4" MNPT Main Vent comes with a #1 Orifice | THERE'S A VENT PORT SIZE FOR EVERY ROOM | | |
| Steam | 1/8" IP M | 10 PSI | | G4A | | 41/8A | 1/8" Angle with a #4 Orifice | NO. 4 For radiators in room in which thermostat is located; A885 or where radiators affect operation of thermostat. | | |
| Steam | 1/4" IP M | 10 PSI | | G4S4 | | 41/4S | 1/4" Straight with a #4 Orifice | NO. 5 Venting capacity equal to 4 ordinary air valves. Use on radiators near boiler and in warm rooms (second-floor radiators, for example) | | |
| Steam | 1/4" IP M | 10 PSI | | G4S8 | | 41/8S | 1/8" Straight with a #4 Orifice | NO. 6 Venting capacity equal to 8 ordinary air valves, Use on radiators farther from boiler and in cold rooms. | | |
| Steam | 1/4" IP M | 10 PSI | | GSA | | 51/8A | 1/8" Angle with a #5 Orifice | Venting capacity equal to 15 ordinary air valves. Use A888 on radiators farthest from boiler and in coldest rooms (for example, on third-floor radiators and above). | | |
| Steam | 1/4" IP M | 10 PSI | | GSS4 | | 51/4S | 1/4" Straight with a #5 Orifice | Venting capacity equal to 27 ordinary air valves. Use When large amount of air must be vented such as on radiators with particularly long branches and on very | | |
| Steam | 1/8" IP M | 10 PSI | | GSS8 | | 51/8S | 1/8" Straight with a #5 Orifice | large radiators. NO. 1 Designed to vent the air from the main lines, as well as A900 on longer runs (depending on the size of the building). | | |
| Steam | 1/8" IP M | 10 PSI | | G6A | | 61/8A | 1/8" Angle with a #6 Orifice | Has ½" x ¾" combination vertical connection. Use one or more at the end of the short main, or the main running to the warm side of the building. Also use two | | |
| Steam | 1/4" IP M | 10 PSI | | G6S4 | | 61/4S | 1/4" Straight with a #6 Orifice | or three at the end of the long main, or the main running to the cold side of the building. | | |
| Steam | 1/8" IP M | 10 PSI | | GCA | | CI/8A | 1/8" Angle with a #C Orifice | (c) (6) | | |
| Steam | 1/4" IP M | 10 PSI | | GCS4 | | CI/4S | 1/4" Straight with a #C Orifice | | | |
| Steam | 1/8" IP M | 10 PSI | | GCS8 | | CI/8S | 1/8" Straight with a #C Orifice | | | |
| Steam | 1/8" IP M | 10 PSI | | GDA | | D1/8A | 1/8" Angle with a #D Orifice | | | |
| Steam | 1/4" IP M | 10 PSI | | GDS4 | | D1/4S | 1/4" Straight with a #D Orifice | | | |
| Steam | 1/8" IP M | 10 PSI | | GDS8 | | D1/8S | 1/8" #D Straight with a #D Orifice | 5 | | |
| Steam | 1/8" IP M | 10 PSI | | G6S8 | | 61/8S | 1/8" Straight with a #6 Orifice | 1 THERMOSTAT | | |