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# **Model Specifications for HVAC & Industrial Process Applications**

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| **Model No.** | **Application** | **Capacity** | **Connections** | **Diameter** | **Length** | **Weight** |
| RT-500 | Small Boiler | 4 GPM | 1/2" FNPT | 1 1/2" | 12 5/8" | 4 lbs. |
| RT-750 | Small Boiler | 8 GPM | 3/4" FNPT | 1 3/4" | 13" | 5 lbs. |
| RT-1000 | Small Boiler | 15 GPM | 1" FNPT | 2 1/4" | 13 1/2" | 7 lbs. |
| SF-1250 | Boiler | 30 GPM | 1 1/4" Flange | 6" | 19 3/8" | 27 lbs. |
| SF-1500 | Boiler | 50 GPM | 1 1/2" Flange | 7 1/2" | 23 3/4" | 51 lbs. |
| SF-2000 | Boiler | 75 GPM | 2" Flange | 8 1/2" | 28" | 68 lbs. |
| SF-2500 | Boiler | 110 GPM | 2 1/2" Flange | 9" | 31" | 82 lbs. |
| SF-3000 | Boiler | 175 GPM | 3" Flange | 10" | 35 5/8" | 117 lbs. |
| SF-4000 | Boiler | 250 GPM | 4" Flange | 11" | 39 3/4" | 170 lbs. |
| SF-5000 | Boiler | 350 GPM | 5" Flange | 13 1/2" | 37 5/8" | 308 lbs. |
| SF-6000 | Boiler | 500 GPM | 6" Flange | 16" | 40" | 485 lbs. |
| SF-8000 | Boiler | 700 GPM | 8" Flange | 19" | 42" | 703 lbs. |
| SF-10000 | Boiler | 850 GPM | 10" Flange | 21" | 52" | 868 lbs. |
| SF-12000 | Boiler | 1100 GPM | 12" Flange | 23 1/2" | 54" | 1190 lbs. |
| SF-14000 | Boiler | 1400 GPM | 14" Flange | 25" | 56" | 1478 lbs. |
| SF-16000 | Boiler | 1800 GPM | 16" Flange | 27 1/2" | 66" | 1830 lbs. |
| SF-18000 | Boiler | 2600 GPM | 18" Flange | 32" | 66" | 2600 lbs. |
| SF-20000 | Boiler | 3100 GPM | 20" Flange | 34 1/4" | 74" | 2953 lbs. |
| SF-24000 | Boiler | 4000 GPM | 24" Flange | 38 3/4" | 74" | 4050 lbs. |
| ACV-2 | Cooling Tower | 80 GPM | 2" Flange | 5 3/4" | 14 1/4" | 24 lbs. |
| ACV-2.5 | Cooling Tower | 120 GPM | 2 1/2" Flange | 6" | 16 1/4" | 29 lbs. |
| ACV-3 | Cooling Tower | 180 GPM | 3" Flange | 10" | 26 3/8” | 90 lbs. |
| ACV-4 | Cooling Tower | 300 GPM | 4" Flange | 11" | 29 1/2" | 127 lbs. |
| ACV-5 | Cooling Tower | 500 GPM | 5" Flange | 13 1/2" | 37 5/8" | 268 lbs. |
| ACV-6 | Cooling Tower | 650 GPM | 6" Flange | 16" | 40" | 409 lbs. |
| ACV-8 | Cooling Tower | 900 GPM | 8" Flange | 19" | 42" | 598 lbs. |
| ACV-10 | Cooling Tower | 1200 GPM | 10" Flange | 21" | 52" | 744 lbs. |
| ACV-12 | Cooling Tower | 2000 GPM | 12" Flange | 23 1/2" | 54" | 1021 lbs. |
| ACV-14 | Cooling Tower | 3000 GPM | 14" Flange | 25" | 56" | 1246 lbs. |
| ACV-16 | Cooling Tower | 3800 GPM | 16" Flange | 27 1/2" | 66" | 1581 lbs. |
| ACV-18 | Cooling Tower | 5000 GPM | 18" Flange | 32" | 66" | 2163 lbs. |
| ACV-20 | Cooling Tower | 6400 GPM | 20" Flange | 34 1/4" | 74" | 2497 lbs. |
| ACV-24 | Cooling Tower | 8000 GPM | 24" Flange | 38 3/4" | 74" | 3303 lbs. |