



Polaris Fact Sheet

Color Options

- Black

Standard Features





- Electronic volumetric dosing with four programmable doses
- Manual override for semi-automatic operation
- Copper boiler with autofill and automatic level control
- Thermosiphon circulation for stable brew temperature
- Dual pressure gauges for pump and boiler
- Stainless steel steam wands with ergonomic knobs
- Manual hot water tap
- Cup warmer with adjustable thermostat
- Automatic backflush cycle
- Raised group version available
- Internal rotary pump for consistent pressure
- Energy-saving standby mode



Additional Cost Features

- Auto-steam



| | 1 Group  | 1 Group  | 2 Group  | 3 Group  |
|-------------------------------|---|---|---|---|
| Total Wattage | 2,330 watt | 3,300 watt | 4,800 watt | 5,350 watt |
| Boilers | 5.5L | 5.5 L | 9.5 L | 17 L |
| Net Weight | 154 lbs | 154 lbs | 216 lbs | 243 lbs |
| Approx Ship Weight | 172 lbs | 172 lbs | 234 lbs | 280 lbs |
| Measurements W x D x H | 18 x 22 x 20 | 18 x 22 x 20 | 31 x 25 x 20 | 39 x 25 x 20 |
| Power | 120 volt / 19.4 A | 230 volt / 17.1 A | 230 volt / 21.9 A | 230 volt / 23.2 A |

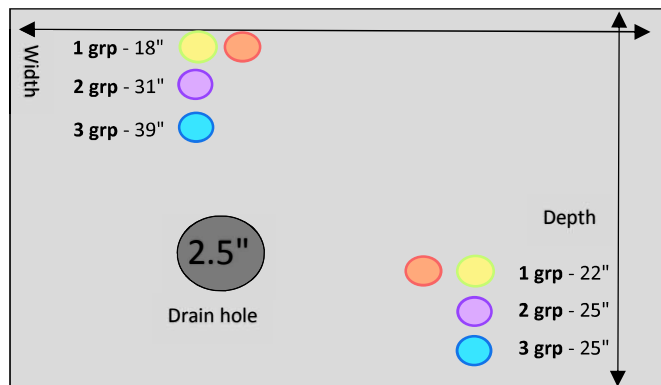


Water Requirements

- 3/8" dedicated cold water line with shut-off valve and compression fitting
- Water hardness must be between 3–5 grains per gallon or 50–85 ppm
- Water softener and/or filter must be installed if it exceeds these limits
- Minimum incoming water pressure: 35 GPH
- Maximum incoming water pressure: 70 PSI / 5 BAR

Drain Requirements

- Open gravity drain of minimum 1.25 inches within 4 feet of the machine



*Updated 10/2025