

The following are standard on all ASTRA machines:

- Modular construction for easy maintenance and service
- Brewing system w/thermo circulation design for absolute temperature consistency
- Quiet internal motor with rotary-vane procon pump
- Self-tamping mechanism
- Automatic high temperature switch with reset
- Vacuum valve to avoid milk from entering the boiler
- Automatic water fill
- Pre-infusion capabilities
- Pre-programmed to shut off if no water reaches procon pump
- No electrical component below the machine to avoid electrical hazard
- Microprocessor-controlled diagnostic system for quick troubleshooting
- Oversized internal power breaker for added safety
- Nickel plated brass flare fittings to reduce future costly service
- Programmable by user (applies to automatic machines only)
- ETL Certified: NSF-4, UL 197, and CSA C22.2 No.109
- All machines are available in a large variety of standard colors and made in any custom color upon request
- Optional stainless frames and panels
- Two (2) year manufacturer's limited warranty on parts except gaskets, knobs, valves, pumps and all wear parts (unless factory defective)
- Labor warranty through local distributor

MODEL DESCRIPTION	Production Capability (cups/hr)	Boilers (liters)	Power (volts) (amps)	Heating Element (watts)	Net Weight (lbs)	Gross Weight (lbs)	Height (inches)	Depth (inches)	Width (inches)
G.S. / G.S.P. Semi-Auto/Pourover	180	4.2	110/220 20	2000/2700	80	105	17	20	13