Monterey Home Furnace





Value-for-your-money-priced models feature energy and money-saving operating costs. Easily recessed or surface-mounted options are great in homes, schools, cabins, apartments, offices and shops.

Heating rooms individually allows comfort in areas being used while saving fuel cost in unused areas.

For additional money-saving efficiency, install one of our optional blowers.



25,000 and 35,000 Btu/hr.

Dual-Wall Top-Vent 50,000 Btu/hr.

Williams' 50,000 Btu/hr. dual-wall model, with patented, energy-maximizing siderelief draft hood openings, will heat two or more rooms, quickly and economically. Conveniently installs in the wall to heat two adjacent rooms (25,000 Btu/hr. on each side).

Design Features

- No electricity required
- "Matchless" pilot igniter
- Easy installation
- Patented, side-relief opening draft hood design reduces flue gas temperature to minimize normal heat loss
- Natural and propane gas models (conversion kits available)
- Automatic temperature and safety controls
- Resettable vent-limit safety switch
- Thermostat included, may be wall- or cabinet-mounted

Monterey Home Furnaces

Model Number		Btu/hr.	Btu/hr.	Efficiency Percentages		Face Panel Dimensions			The second	Shipping
Natural	Propane	Input	Output	Thermal	AFUE	Width	Depth	Height	Type of Control	Weight (lbs.)
MONTEREY H	OME FURNACE	S - Single-Sid	led	· · · · · · ·					Conver	sion Kit Available
2509622A	2509621A	25,000	17,870	72	67	16"	6"	65¾"	Millivolt Wall or Cabinet	83
3509622A	3509621A	35,000	23,700	68	66	16"	6"	65¾"	Millivolt Wall or Cabinet	83
MONTEREY H	OME FURNACE	S - Double-S	ided						Conver	sion Kit Available
5009622A	5009621A	50,000	36,900	74	69	16"	6" each side	65¾"	Millivolt Wall or Cabinet	137

Gas Connection: 1/2" · All models are rated for up to 2,000' elevation

Features

"Matchless" Pilot Igniter

All models include a "matchless" pilot igniter. Assures convenient pilot lighting without the matches.

Automatic Thermostat

No Electricity Required - Included with all models

All models are equipped with a self-generating millivolt thermostat that may be wall- or cabinet-mounted. All models feature resettable vent-limit safety switch as standard equipment.

Contemporary Finish

Soft-white, powder-coated high-heat-resistant finish to complement any décor.

Dimensions and Clearances



Read owner's manual before using/installing.

Photographs are representative only.

Massachusetts approval G1-0713-515.



Power Outages!

No Electricity Required

Top-View Single-Sided Models

25,000 & 35,000 Btu/hr.

Top-View Double-Sided Models 50,000 Btu/hr.

41/5" Min

5%" Max

41/2" Min.

5%" Max.

Accessories Blower



Attaches to top of Monterey furnaces with on/off switch or automatic operation. Improves circulation of warm air and reduces temperature differences in the room. Optional deluxe blower for increased airflow. Two blowers may be used on 50,000 Btu/hr. Model 2901, 100 CFM, shipping weight 9 lbs. Model 2907, 125 CFM, shipping weight 9 lbs.

Rear-Outlet Register

Chain-operated damper with register flush on rear wall, adjusts amount of heat delivered through rear register. Motorized rear-outlet register for increased airflow also available.



Motorized Model Shown

Model 6901, Standard model, shipping weight 4 lbs. Model 6919, Motorized model for recessed installation Model 6920, Motorized model for surface-mounted installation Shipping weight on 6919 and 6920, 10 lbs.

High-Altitude Models

		Model Number			
Elevation	Btu/hr.	Natural Gas	LP Gas		
2,001 - 4,000	25,000	2519622A	2519621A		
4,001 - 6,000	25,000	2539622A	2539621A		
6,001 - 8,000	25,000	2559622A	2559621A		
2,001 - 4,000	35,000	3519622A	3519621A		
4,001 - 6,000	35,000	3539622A	3539621A		
6,001 - 8,000	35,000	3559622A	3559621A		
2,001 - 4,000	50,000	5019622A	5019621A		
4,001 - 6,000	50,000	5039622A	5039621A		
6,001 - 8,000	50,000	5059622A	5059621A		

Conversion Kits

Natural Gas to LP Gas or LP Gas to Natural Gas selections available.

Oval-Vent Starter Kit

Contains hold down plate, oval-to-round-adapter, spacer plates and two pieces of two-foot lengths of oval pipe. Model 9901, shipping weight 9 lbs.

Vent Adapter

Surface-mounted furnace installations only. Model 9910, with optional blower installed Model 9902, without optional blower installed Shipping weight 3 lbs.

Freestanding Kit

Allows single-sided furnaces to be surface mounted instead of recessed. Ideal for remodeling in existing masonry wall construction or when wall studs are substandard. Furnace or panel not included. Model 4901, shipping weight 23 lbs.

Replacement Face Panel

Soft-white, powder-coated replacement face panel. Model 4915, shipping weight 30 lbs.



instruction manual.

Scan for more information on Williams' products





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Important