MARVEL
PROFESSIONAL

Marvel Professional Built-in 48" Side-by-Side

Model # MP48SS2

Performance

- Dynamic Cooling Technology™ air flow system ensures even circulation and optimal cooling environment for longer lasting food preservation
- Digital controls offer precise temperature stability within one degree
- Energy-efficient variable speed compressor chills food quickly while saving energy
- One of the quietest, technologically advanced compressors available
- Integrated ion air purifier eliminates airborne bacteria and mold spores, removes odors and enhances food preservation – and it never degrades or needs replacing
- Moisture-control evaporator removes excess humidity
- Maintenance-free anti-clog condenser coil prevents dust and other airborne particles from clogging the condenser

Storage Capabilities

- 29.05 total cubic feet storage capacity

REFRIGERATOR

- 19.49 cubic feet refrigerator capacity
- Seamless glass shelves feature spill-proof Nano technology that contains spills and makes clean up easy
- 3/8" thick tempered glass shelves provide industry-leading durability
- 2 moisture-adjustable drawers feature soft-close slides and high/low settings for the freshest leafy vegetables and fruits
- 4 deli drawers with soft-close slides store meats and cheeses
- 4 metal door bins provide enduring performance to securely store heavy items – and 3 are adjustable
- 2 dairy compartments in the door with easy-view covers
- Also features additional space for extra-large 18" pizza box storage

FREEZER

- 9.56 cubic feet freezer capacity
- 3 adjustable wire shelves to configure storage to your needs
- 2 large-capacity wire baskets slide out for easy viewing
- 3 metal door bins easily adjust
- Adaptive defrost extends defrost periods to improve longevity of frozen food storage
- Factory-installed automatic crescent ice maker with large-capacity ice bin

Slim Designer Handle Shown (MP48SS2NS)

HANDCRAFTED IN AMERICA

Touchscreen Controls

- Fast Cool: cools the refrigerator at high speed for 2 hours to rapidly chill contents
- Max Refrigerator Mode: adjusts refrigerator temp to the coldest setting for 4 hours
- Max Freezer Mode: adjusts freezer temp to the coldest setting for 6 hours to freeze contents faster
- Door Open Alarm: alerts when door is left open for more than 3 minutes
- Power Loss Alarm: POWER indicator light flashes, in the case of a power loss
- High Temperature Alarm: alerts when freezer temp is too high for 2 hours
- Temperature Sensor Alarm: alerts of temperature sensor problems
- Sabbath Mode: disables interior lights and alarms for observance of the Sabbath

Aesthetics

- Graduated theater lighting with bright, energy-efficient LED illumination from top and sidewalls for better visibility
- Robust hinge allows optimal door rotation and maximum durability
- Adjustable door stops at 90, 110 and 120 degrees

Additional Convenience

- 2-year full product warranty, 6-year full sealed refrigeration system warranty, 90-day full cosmetic parts and 12-year limited sealed refrigeration system warranty

Finish Options

Stainless Steel

Solid Overlay (Panel Ready)*

Optional Professional Handle

Ordering Options

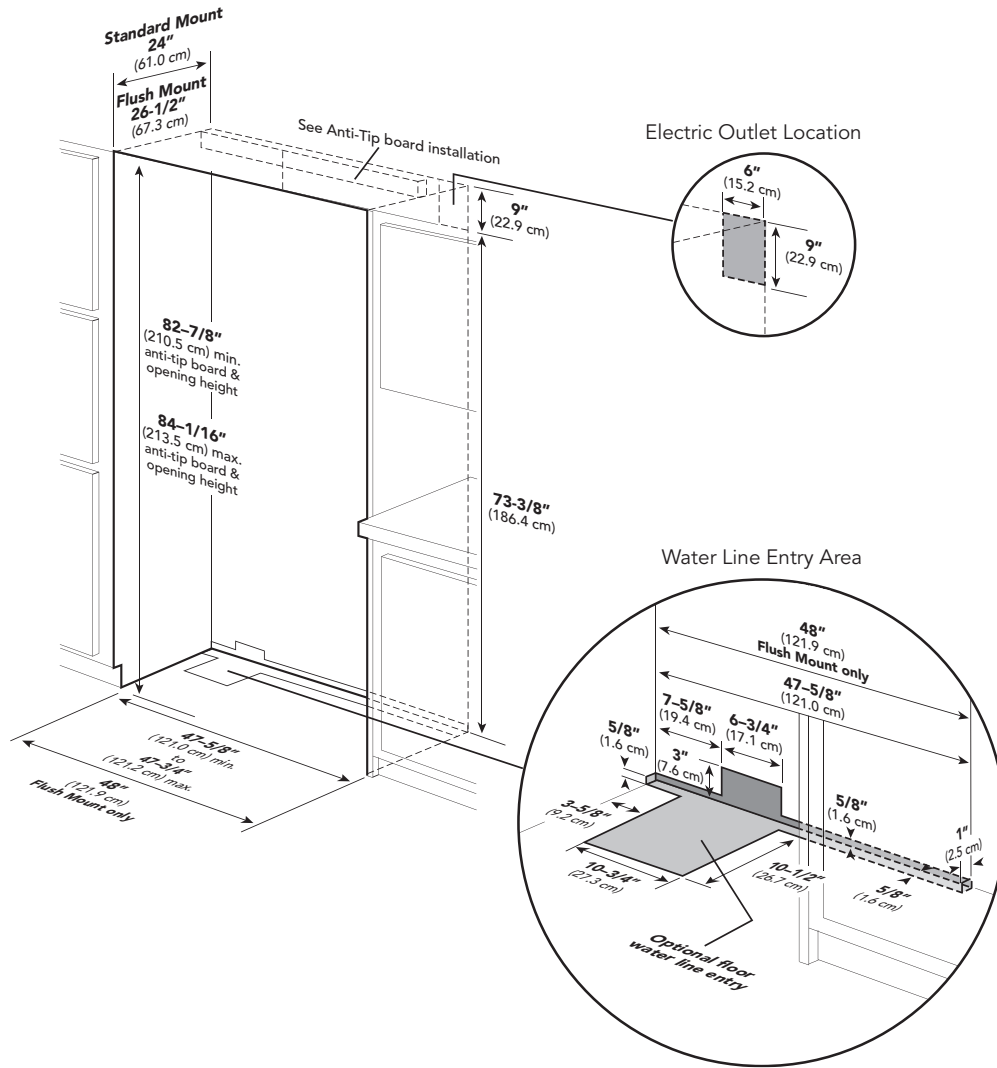|	
Solid Stainless Steel Door, Slim Designer Handle	MP48SS2NS
Panel-Ready Solid Overlay Door, (Handle Not Included)*	MP48SS2NP

Optional Accessories

Professional Handle - Vertical Door Installation (qty 1)	42249470
Flush Mount Trim Kit	PBIRFTKSS

*Consult your cabinet maker for overlay panel and handle options

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Standard Mount
24"
(61.0 cm)

Flush Mount
26-1/2"
(67.3 cm)

See Anti-Tip board installation

Electric Outlet Location

6"
(15.2 cm)

9"
(22.9 cm)

9"
(22.9 cm)

82–7/8"
(210.5 cm) min.
anti-tip board &
opening height

84–1/16"
(213.5 cm) max.
anti-tip board &
opening height

73-3/8"
(186.4 cm)

Water Line Entry Area

47-5/8"
(121.0 cm) min.
to
47-3/4"
(121.2 cm) max.
48"
(121.9 cm)
Flush Mount only

48"
(121.9 cm)
Flush Mount only

47–5/8"
(121.0 cm)

7–5/8"
(19.4 cm)

6–3/4"
(17.1 cm)

5/8"
(1.6 cm)

3"
(7.6 cm)

5/8"
(1.6 cm)

3-5/8"
(9.2 cm)

1"
(2.5 cm)

10-3/4"
(27.3 cm)

10-1/2"
(26.7 cm)

5/8"
(1.6 cm)

Optional floor
water line entry

Width	48" (121.9 cm)
Overall Height (from bottom)	82-3/4" (210.2 cm) min to 84-1/16" (213.5 cm) max
Depth to front edge of side trim	23-3/4" (60.3 cm)
Depth to front of top grille	26-1/4" (66.7 cm)
Depth to front of handle endcap	26-3/16" (74.1 cm)
Cutout Width	47-5/8" (121.0 cm) min to 47-3/4" (121.3 cm) max
Cutout Height	82-7/8" (210.5 cm) min to 84-1/16" (213.5 cm) max
Cutout Depth	24" (61.0 cm) min
Electrical Requirements	115 volt, 60 Hz, 15 amp dedicated circuit; 3-wire cord with grounded 3-prong plug attached to product

Maximum Amp Usage	9.9 amps
Water Requirements	1/4" copper tubing inlet waterline; minimum 20 psi; maximum 120 psi
Length of Power Cord	4 1/2 ft. (137 cm)
Total Capacity	29.05 cu. ft. (823 liters)
Refrigerator Capacity	19.49 cu. ft. (552 liters)
Freezer Capacity	9.56 cu. ft. (271 liters)
Approximate Shipping Weight	580 lbs. (263 kg)
Interior Finish	Arctic White
Shelving System	Spill-proof sealed 3/8" thick glass shelves
Shelf Fronts	Arctic White
Other Storage	Bottom Storage for Extra-Large Pizza Box
Interior Lighting	White LED Lighting (Top, Sidewalls)

Toe Grille Finish	Stainless Steel
Hinge	Zero Clearance
Handle	Designer (Handle not included on Overlay Models)
Control Type	Digital Controls
Temperature Range	REFRIGERATOR: 33°F to 43°F (0.6°C to 6°C) FREEZER: -5°F to 5°F (-20.6 °C to -15°C)
Lock	No
Finishes	Stainless Steel, Overlay
Agency Approvals	UL

*Specifications subject to change without notice. This spec sheet is intended only for quick reference. For complete installation details, consult the owner's guide on marvelrefrigeration.com.