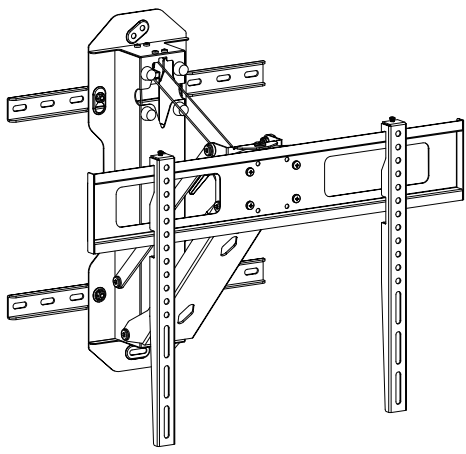


Motorised Above
Fireplace TV MountVESA:600X400mm (Max)
100X100mm (Min)

Model : SMWM40



Does your TV (including accessories) weigh more than 88 lbs. (40 kg)? No — Perfect!
Yes— This mount is NOT compatible.

88 lbs
(40kg)

⚠WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installers's responsibility to make sure the weight of the TV (with accessories) does not exceed 88 lbs(40kg).

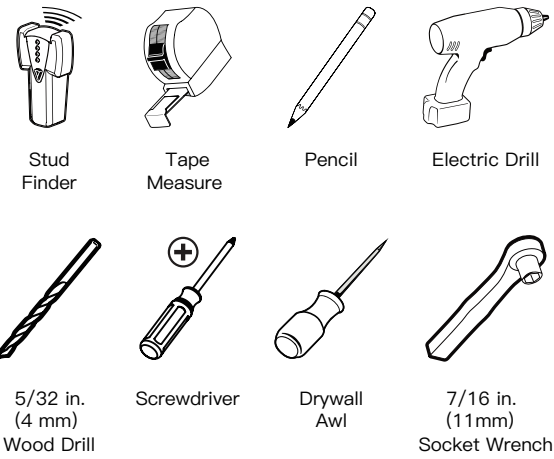
Please read through these instructions completely to be sure you're comfortable with this install process. Also check your TV owner's manual to see if there are any special requirements for mounting your TV.

If you do not understand these instructions or have doubts about the safety of the installation, assembly or use of this product, please contact us via: sales@suremount.co.nz

⚠ CAUTION: Avoid potential personal injuries and property damage!

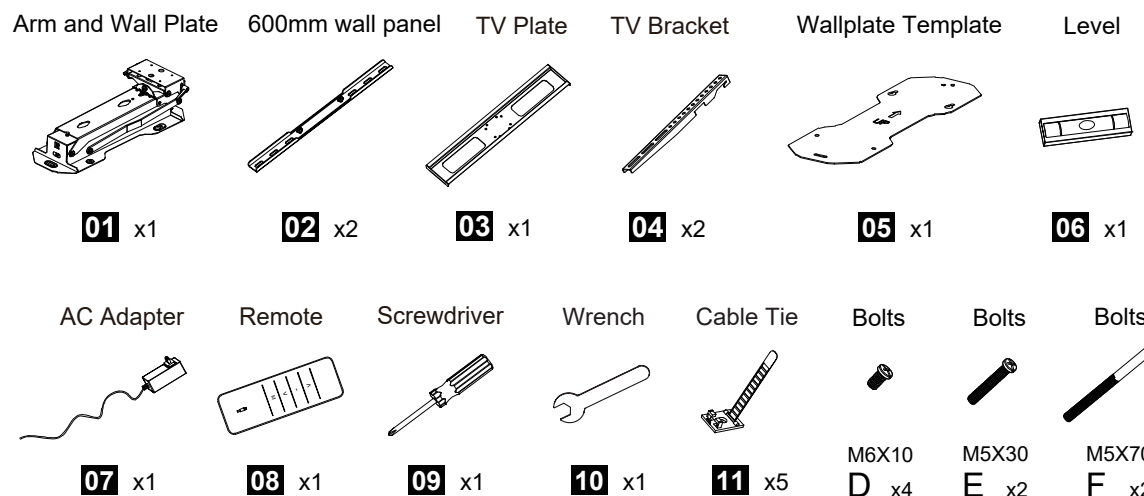
- This product is designed for use in wood stud/concrete walls DO NOT install into drywall.
- The wall must be capable of supporting five times the weight of the TV and mount combined.
- Do not use this product for any purpose not explicitly specified by manufacturer.
- Manufacturer is not responsible for damage or injury caused by incorrect assembly or use.

Tools Needed



Hardware Included

⚠ WARNING: This product contains small items that could be a choking hazard if swallowed. Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; contact with Customer Service. Never use damaged parts!
NOTE: Not all parts and hardware included will be used.



Lag Bolt

M6X70 mm
A x6

Lag Bolt Washers



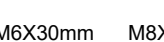
B x6

Wall Anchor

10x50
C x6

⚠WARNING: Installation must use the screws and accessories provided by our company, otherwise we are not responsible for any problems.

TV Screws

M5X14mm
N1 x4M6X14mm
N2 x4M6X30mm
N3 x4M8X30mm
N4 x4M8X50mm
N5 x4

TV Washers



N6 x4

TV Spacers

L5mm
N7 x8L15mm
N8 x8

⚠ Caution
Prior to installation, if operational trial verification of the frame is required, it is absolutely critical to ensure the wire rope remains tensioned throughout the entire operation cycle. When the frame is fully extended to its maximum position, manual forcing of closure is strictly prohibited; retraction closure must be performed exclusively via remote control. Regardless of the frame's operational position, the wire rope must be maintained under tension at all times. This constitutes a safety interlock mechanism that prevents damage to both obstructions and the load.

⚠ Read this entire manual before you begin.

⚠ WARNING:
This product contains small parts posing a choking hazard. Children must never be allowed to play with these components. Keep children away from the installation work area at all times .

⚠ Caution
This product is intended to be installed only by professional installation contractors or individuals familiar with the tools and methods required for such installation. If you are unsure of your ability to perform this installation, contact a professional for assistance . We are not responsible for damage or injury caused by incorrect installation or improper use

⚠ WARNING:
Do not install into drywall alone, Verify your wall construction, use wood studs to mount. We include mounting for brick and concrete walls.

Height Adjustment Range: 450mm

Full Open Time: 23±3s

Remote Control Distance: 30m

Anti-Collision: Auto-stop when obstructed

Working mechanism: 10%, 2-min runtime per 20-min duty cycle

BEFORE INSTALLATION

1. Verify mantel mount will fit the wall space

Use the reference diagram (right) and chart (below) to write down the following measurements (in inches):

Wall Space Height: Distance from mantel to ceiling/crown molding.

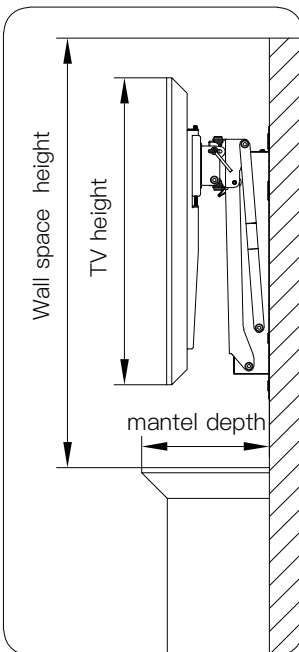
TV Height: Include sound bar height if placing below TV.

Mantel Depth: Distance mantel extends away from the wall

Required Vertical Space: Calculation from chart below

If the Required Vertical Space is less than or equal to the Wall Space Height, then Mantel Mount will fit the wall space.

If mantel depth is	Required vertical space is:
Less than 203mm	TV height 102mm
203-254mm	TV height 127mm
254-305mm	TV height 191mm
305-356mm	TV height 254mm
356-406mm	TV height 318mm



2. Verify the installation position of the fireplace bracket First, determine the depth of the fireplace; then set the height of the mantel bracket based on these measurements .

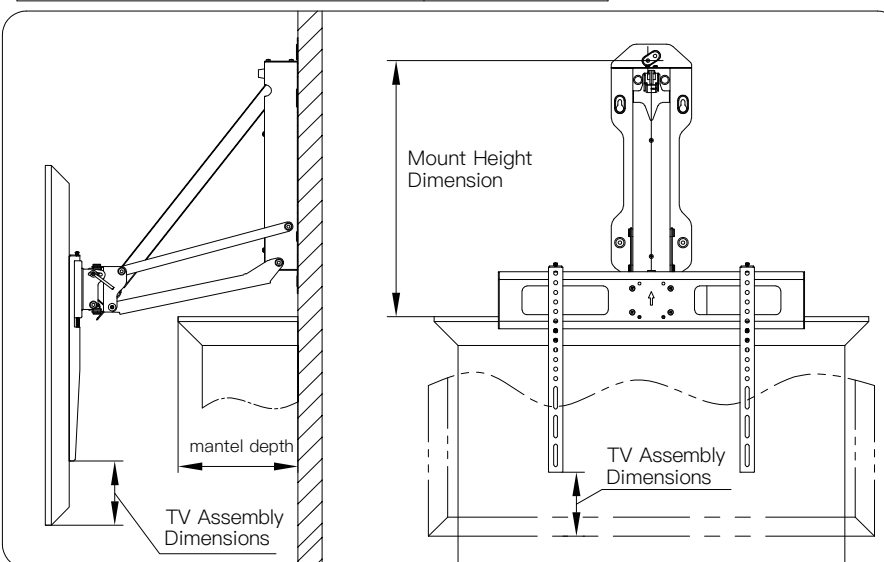
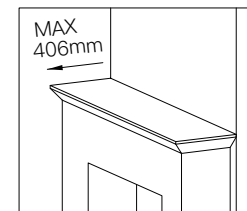
Note: Mantel depth 406mm maximum !

Mantel depth: distance the mantel extends from the wall

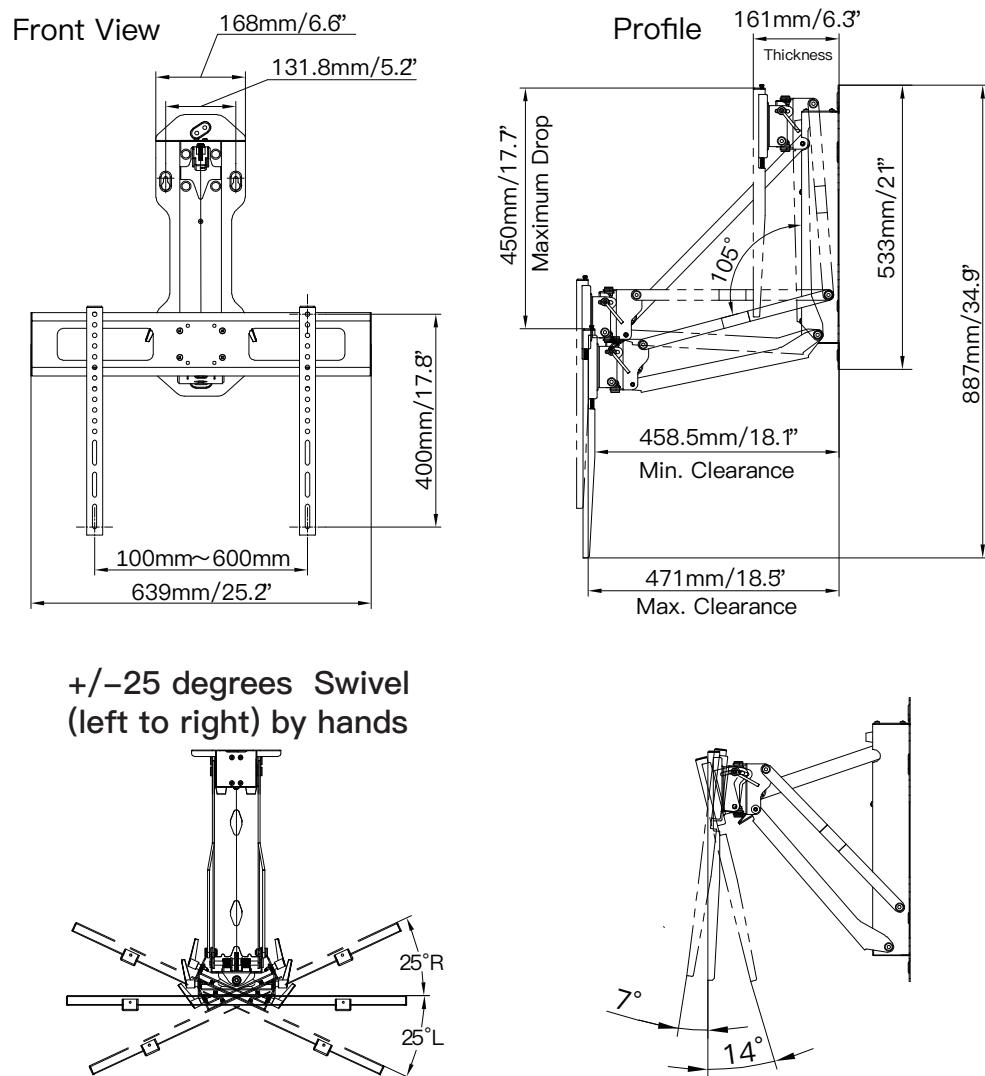
Mount Height dimension: distance from the fireplace to the mounting hole

TV Assembly Dimensions: distance from the Bottom of the TV to the Bottom of the Wall Mount

If mantel depth is	Mount Height Dimension	TV Assembly Dimensions
Less than 203mm	≥560mm	≤70mm
203-254mm	≥570mm	≤50mm
254-305mm	≥620mm	≤40mm
305-356mm	≥670mm	≤20mm
356-406mm	≥720mm	≤10mm

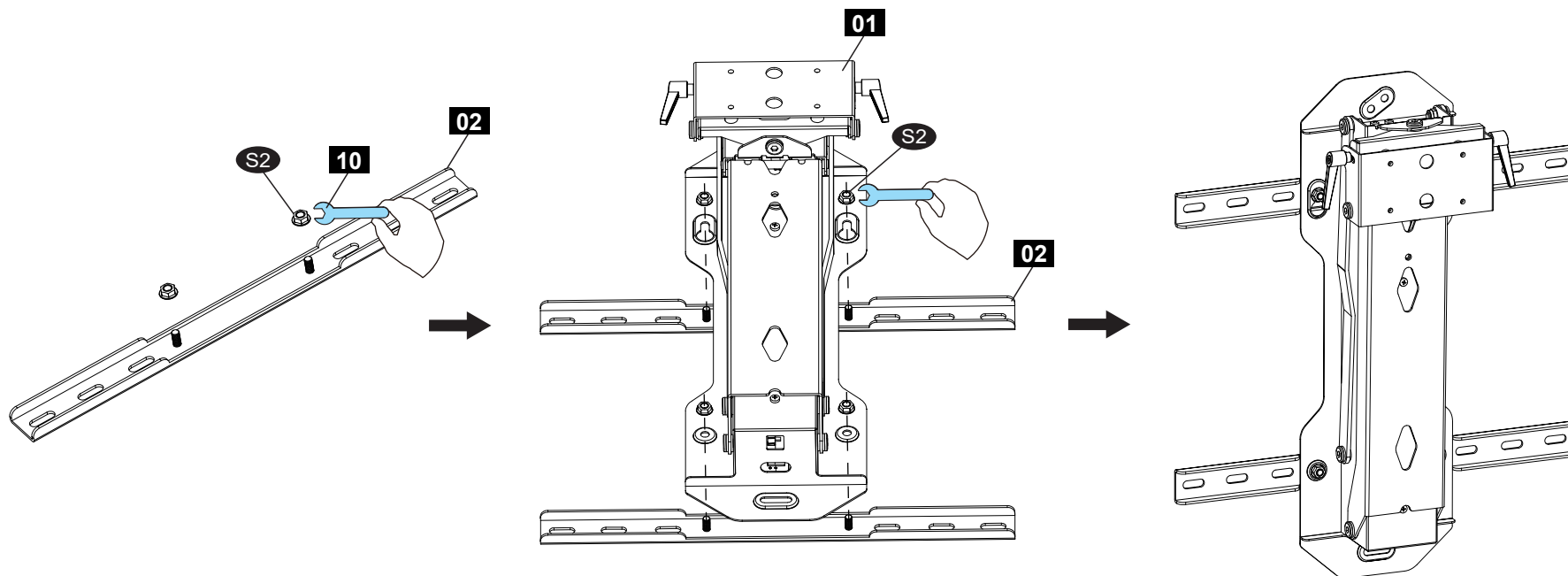


Before installation, please review the specifications of the TV stand.



Extended installation (For 16/18/24 inch Wood Stud Wall)

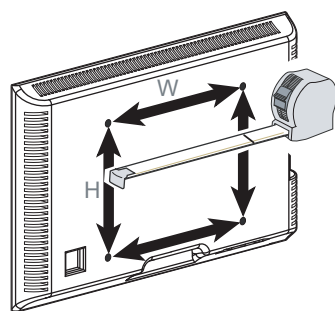
1. Loosen the nut **S2** pre installed on the 600mm wall panel
2. Align 2 600mm wall panel with the screw holes of component **01** and tighten nut **S2**

Step 1-1 Measure Your TV
Hole Pattern

Width _____ mm x Height _____ mm

100 mm = 10 cm ≈ 3.9 in.
200 mm = 20 cm ≈ 7.9 in.
300 mm = 30 cm ≈ 11.8 in.
400 mm = 40 cm ≈ 15.7 in.
600 mm = 60 cm ≈ 23 3/5 in.

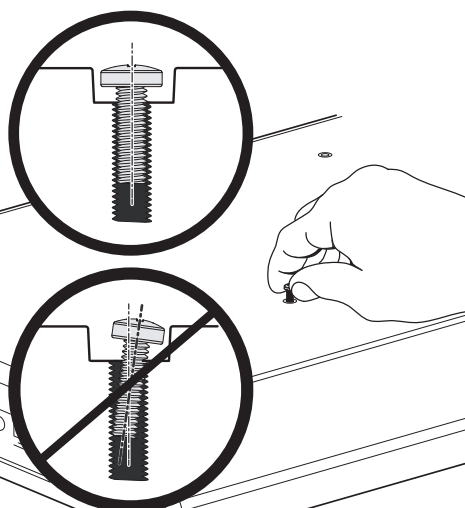
inch dimensions are approximate



Minimum VESA pattern:
100mm/8 in. (W)x100mm/4 in. (H)

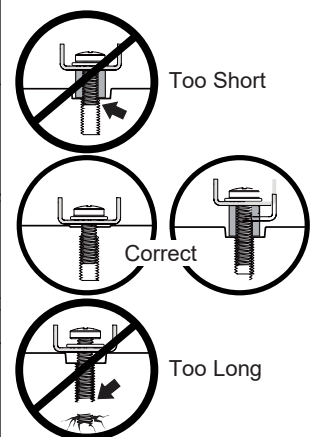
Step 1-2 Select TV Screw Diameter

Hand thread screws into the threaded inserts on the back of your TV to determine which screw diameter (M5, M6, or M8) to use.

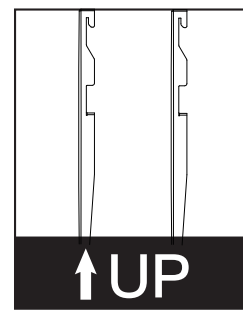
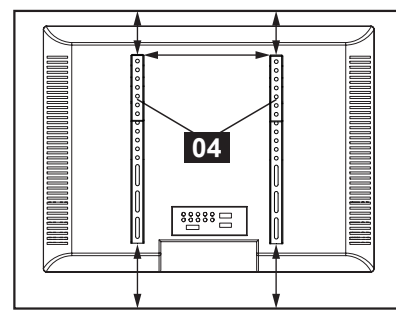


Standard configurations are shown. For special applications, or if you are uncertain about your hardware selection, you can contact us at: sales@suremount.co.nz

⚠CAUTION: Verify adequate thread engagement with the screw/washer/spacer combination and TV bracket.
-Too short will not hold the TV.
-Too long will damage the TV.



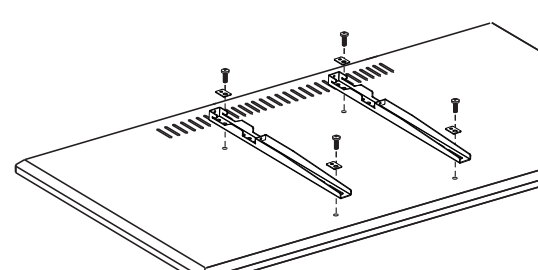
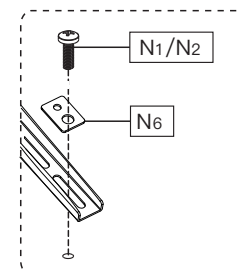
Step 1-3 Secure the TV Brackets to the back of TV



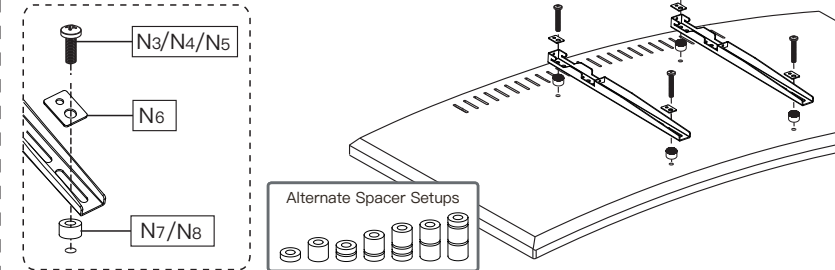
⚠CAUTION: Ensure the TV brackets [02] are EQUALLY CENTERED on your TV and securely fastened in place.

⚠PLEASE NOTE: The bolt hole locations on your TV may vary in accordance with the manufacturers design of the TV. We are only illustrating possible locations of the bolt holes.

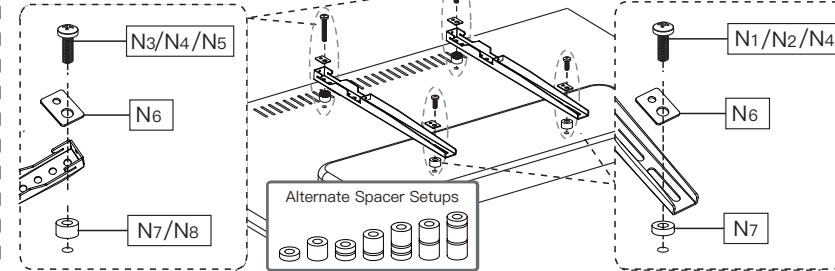
Option A (For Flat Back TV)



Option B (For Round Back TV)



Option C (For TV with A "Bump")



Option D

For cable interference or inset holes, use spacers to create extra space between the TV and TV brackets.

