OMNIMOUNT®

PRO SERIES

Limited distribution

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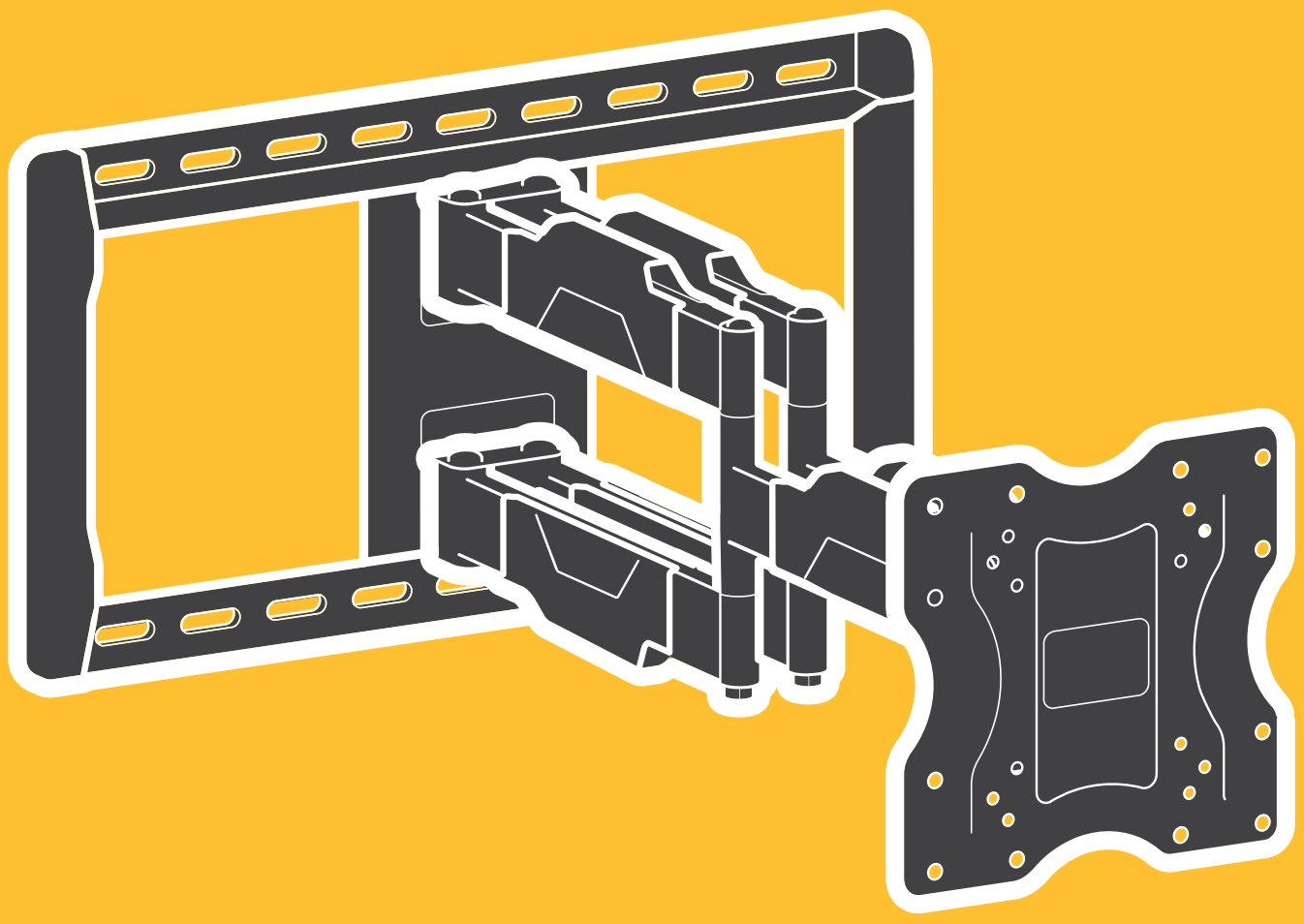

TV Mounts & Accessories

DISCOVER
OMNIMOUNT PRO

The OmniMount Pro series gives experienced pro installers high-end products that fit the requirements of most installations. That means no time-consuming product research or special orders. For retail or showroom displays, OmniMount's clearly marked compatibility specs make it easy to quickly and confidently choose the right solution. Simply place these products in your work truck to install them on the go.

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MEET OMNIMOUNT

We support the technology that brings homes to life. As a global leader in product innovation, OmniMount offers a complete portfolio of AV mounting solutions for residential and commercial use, including TV mounts, ceiling and projector mounts, professional AV racks and carts, AV wall shelves, speaker mounts and stands, and a line of specialty AV accessory products.

It's our mission to develop solid relationships built on providing high-quality products, valuable marketing tools and excellent customer service. With nearly 40 years of experience, we understand where the consumer electronics industry has been and more importantly, where it is going. Our talented team of in-house industrial designers and engineers are known for producing industry-leading products with award-winning designs, precise attention to detail, superior quality and long-term reliability.

In 2012, OmniMount joined Ergotron, Inc., a leader in adjustable technology furniture and digital display mounts. As a brand of Ergotron, we are driven by a unified purpose: to make our customers' lives better. From product design to performance and support, every Ergotron product group sets a new standard as we improve how our global customers live and work.

CERTIFIED

TRUTH IN MOUNTING

OmniMount products complete a rigorous testing process on every moving feature—not just full motion—for guaranteed performance. Our facility performs 100% end-of-line and life-cycle testing plus many in-process tests, ensuring the highest quality products

- Up to 7,500-cycle test, ensuring years oftrouble-free height adjustment
- Endurance testing for all functions to the expected product life
- 100% functional test for every product
- Sample basic cycle testing based on product reliability criteria
- Four-times load testing meets or exceeds UL requirements to ensure product safety

A LEGACY OF INNOVATION

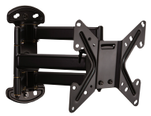
OmniMount creates the highest quality products on the market while pushing the limits of innovation. Our products are regularly recognized by the consumer electronics industry with distinguished industry awards for design and quality.

OMNIMOUNTPRO.COM

The OmniMount Pro Series website makes it easy to find in-depth product information, including installation manuals and product specifications sheets. It also boasts live chat customer service. Multiple languages are available by selecting country/region from the pull-down menu in the upper right. It's also compatible with mobile devices, making it easily accessible while on the go.

OmniMount is an active user of Twitter, Facebook and Pinterest and regularly interacts with customers via social channels.

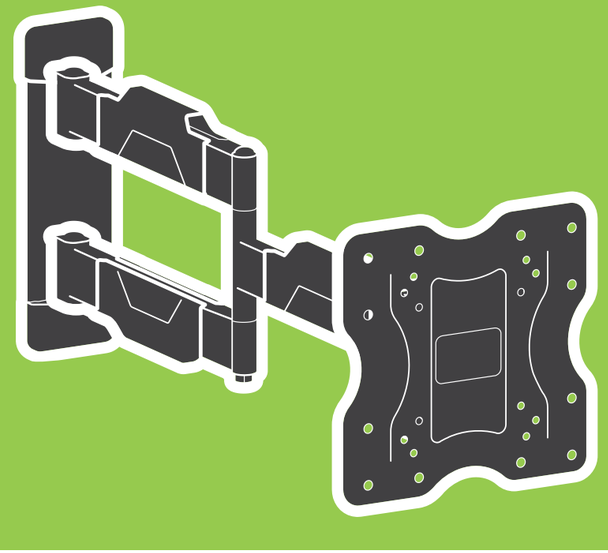
TV WALL MOUNTS - QUICK REFERENCE CHART

	MODEL	FITS	SUPPORTS	FUNCTION	VESA COMPLIANCE	PROFILE	PAGE NO.
SMALL	CI60FM	37–55" TVs	60 lbs (27,2 kg)	Tilts up to +15° Pans & swivels	Universal & VESA 100x100 to 400x400	2.6–14.3" (6,7–36,2 cm)	8
MEDIUM	CI80FMX	37–60" TVs	80 lbs (36,3 kg)	Tilts +5° to -15° Pans & swivels	VESA 100x100 to 600x400	3–20" (7,7–50,8 cm)	8
MEDIUM	CI100FM 	37–60" TVs	100 lbs (45,3 kg)	Tilts up to +15° Pans & swivels	Universal & VESA 100x100 to 400x400	3–18.3" (7,6–46,6 cm)	9
LARGE	CI120FMX	40–90" TVs	120 lbs (54,4 kg)	Tilts +5° to -15° Pans & swivels	VESA 100x100 to 600x400	4–25" (10,1–62,5 cm)	9
LARGE	CI125FM	37–80" TVs	125 lbs (56,7 kg)	Tilts +15° to -1° Pans & swivels	VESA 200x200 to 600x400	3.8–19" (9,7–48,3 cm)	9
MEDIUM	CI80T	37–55" TVs	80 lbs (36,3 kg)	Tilts up to +10°	Universal & VESA 200x200 to 400x400	1.6" (4 cm)	10
MEDIUM	CI80TPL	32–60" TVs	80 lbs (36,3 kg)	Post-install leveling	Universal & VESA 100x100 to 400x400	1.6" (4 cm)	10
LARGE	CI120T	37–75" TVs	120 lbs (54,4 kg)	Tilts up to +10°	Universal & VESA 200x200 to 600x400	1.6" (4 cm)	11

TV WALL MOUNTS - QUICK REFERENCE CHART

	MODEL	FITS	SUPPORTS	FUNCTION	VESA COMPLIANCE	PROFILE	PAGE NO.
MEDIUM	CI120TPL	37–75" TVs	120 lbs (54,4 kg)	Post-install leveling	Universal & VESA 100x100 to 600x400	1.6" (4 cm)	11
EXTRA LARGE	CI175T	43–90" TVs	175 lbs (79,4 kg)	Tilts up to +15°	Universal & VESA 100x100 to 600x400	2.7" (6,9 cm)	11
EXTRA LARGE	CI175TPL	43–90" TVs	175 lbs (79,4 kg)	Post-install leveling	Universal & VESA 100x100 to 800x500	1.6" (4,1 cm)	11
MEDIUM	CI80F	37–55" TVs	80 lbs (36,3 kg)		Universal & VESA 100x100 to 400x400	1" (2,5 cm)	13
LARGE	CI120F	37–75" TVs	120 lbs (54,4 kg)		Universal & VESA 200x200 to 600x400	1" (2,5 cm)	13
EXTRA LARGE	CI175F	43–90" TVs	175 lbs (79,4 kg)		Universal & VESA 100x100 to 600x400	1.7" (4,4 cm)	13

TV WALL MOUNTS



FULL MOTION

- Tilts to reduce glare
- Pans and swivels to achieve desired position
- Lift n' Lock feature offers easy, three-step installation
- Arm design provides ample extension and nests centered on the wall
- Includes complete hardware kit
- Includes adapters for greater VESA compatibility
- 5-year warranty
- Available in Black

CI60FM

MEDIUM FULL MOTION MOUNT

Fits most: 37–55" (94–140 cm) TVs

Supports up to: 60 lbs (27,2 kg)

Mounting profile: 2.6" (6 cm)

Maximum extension: 14.3" (36,2 cm)

Universal & VESA compliant: 100x100 to 400x400

Tilt: Up to 15°

Mounting: Single-stud or solid wall

Cable channels help route cables from TV to wall

CI80FMX

MEDIUM FULL MOTION MOUNT

Fits most: 37–60" (94–152 cm) TVs

Supports up to: 80 lbs (36,3 kg)

Mounting profile: 3" (7,7 cm)

Maximum extension: 20" (50,8 cm)
[Additional 6" (15,2 cm) of extension included]

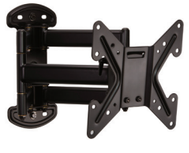
VESA compliant: 100x100 to 600x400

Tilt: +5° to -15°

Mounting: Single-stud or solid wall

Cable channels help route cables from TV to wall

TV WALL MOUNTS



CI100FM

MEDIUM FULL MOTION MOUNT

Fits most: 37–60" (94–152 cm) TVs

Supports up to: 100 lbs (45,3 kg)

Mounting profile: 3" (7,6 cm)

Maximum extension: 18.3" (46,5 cm)

Universal & VESA compliant: 100x100 to 400x400

Tilt: Up to 15°

Mounting: Double-stud (16") or solid wall

Open frame provides ample room for power and AV cutouts behind TV

CI120FMX

LARGE FULL MOTION MOUNT

Fits most: 40–90" (101–229 cm) TVs

Supports up to: 120 lbs (54,4 kg)

Mounting profile: 4" (10,1cm)

Maximum extension: 25" (62,5 cm)
[Additional 6" (15,2 cm) of extension included]

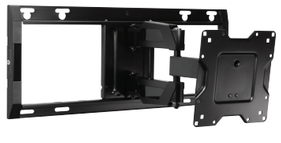
VESA compliant: 100x100 to 600x400

Tilt: +5° to -15°

Mounting: Double-stud or solid wall

Extra 6" (15,2 cm) of extension

Cable channels help route cables from TV to wall



CI125FM

LARGE FULL MOTION MOUNT

Fits most: 37–80" (94–203 cm) TVs

Supports up to: 125 lbs (56,7 kg)

Mounting profile: 3.8" (9,7 cm)

Maximum extension: 19" (48,3 cm)

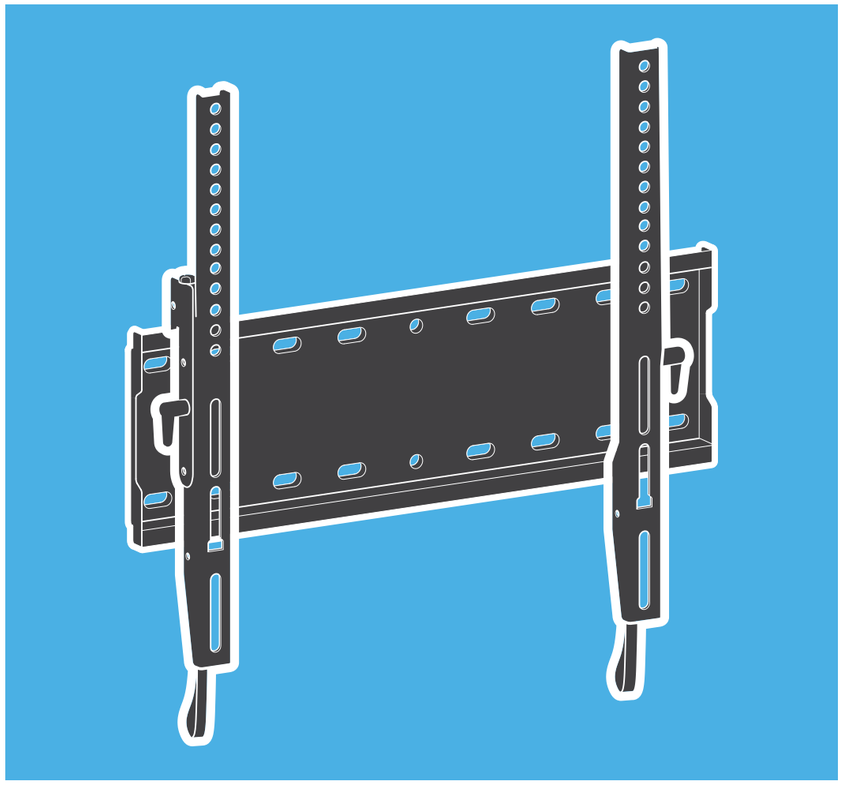
Universal & VESA compliant: 200x200 to 600x400

Tilt: Up to 15°

Mounting: Double-stud or solid wall

Cable channels help route cables from TV to wall

TV WALL MOUNTS



TILT

- Tilt TV to reduce glare or for overhead installations
- Low profile offers sufficient room for cable connections and cooling while keeping TV close to the wall
- Lift n' Lock feature makes single-person installation possible
- Open frame provides ample room for power and AV cutouts behind TV
- Vertical rails fit VESA and non-VESA TVs
- Vertical rails slide on wall plate for minor left/right repositioning
- Includes complete hardware kit
- 5-year warranty
- Available in Black

CI80T

MEDIUM TILT MOUNT

Fits most: 37–55" (94–140 cm) TVs

Supports up to: 80 lbs (36,3 kg)

Mounting profile: 1.6" (4 cm)

Universal & VESA compliant: 200x200 to 400x400

Tilt: Up to 10°

Mounting: Double-stud (16") or solid wall

CI80TPL

MEDIUM TILT MOUNT

Fits most: 32–60" (81–152 cm) TVs

Supports up to: 80 lbs (36,3 kg)

Mounting profile: 1.6" (4 cm)

Universal & VESA compliant: 100x100 to 400x400

Tilt: up to +10°

Mounting: Double-stud (16") or solid wall

Patented post-install leveling

TV WALL MOUNTS

CI120T

LARGE TILT MOUNT

Fits most: 37–75" (94–190 cm) TVs

Supports up to: 120 lbs (54 kg)

Mounting profile: 1.6" (4 cm)

Universal & VESA compliant: 200x200 to 600x400

Tilt: Up to +15°

Mounting: 16" or 24" double-stud; solid wall

CI120TPL

LARGE TILT MOUNT

Fits most: 37–75" (94–190 cm) TVs

Supports up to: 120 lbs (54,4 kg)

Mounting profile: 1.6" (4 cm)

Universal & VESA compliant: 100x100 to 600x400

Tilt: Up to +10°

Mounting: 16" or 24" double-stud; solid wall

Patented post-install leveling

CI175T

EXTRA LARGE TILT MOUNT

Fits most: 43–90" (109–229 cm) TVs

Supports up to: 175 lbs (79,4 kg)

Mounting profile: 2.7" (6,9 cm)

Universal & VESA compliant: 100x100 to 600x400

Tilt: Up to +15°

Mounting: 16" or 24" double-stud; solid wall

Locking bar secures TV to mount

CI175TPL

EXTRA LARGE TILT MOUNT

Fits most: 43–90" (109–229 cm) TVs

Supports up to: 175 lbs (79,4 kg)

Mounting profile: 1.6" (4,1 cm)

Universal & VESA compliant: 100x100 to 800x500

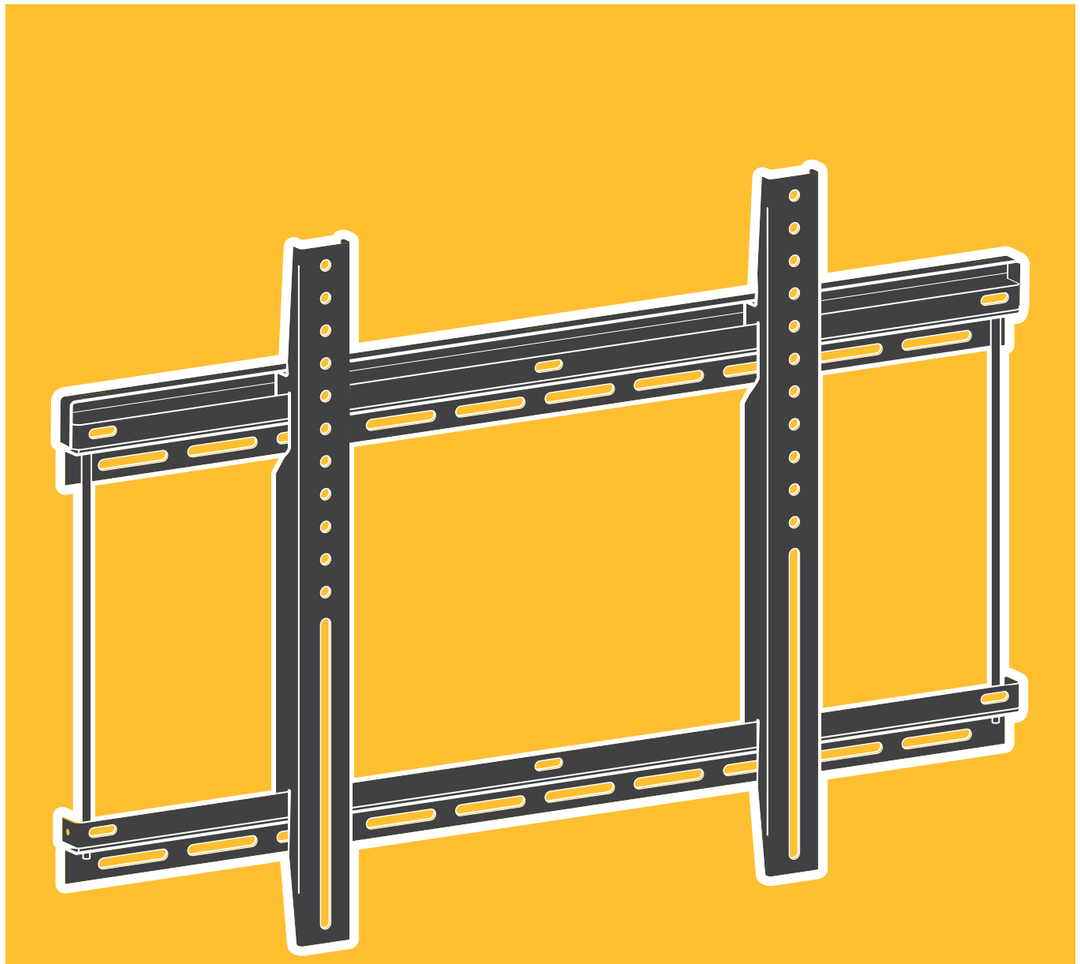
Tilt: Up to +10°

Mounting: 16" or 24" double-stud; solid wall

Patented post-install leveling

TV WALL MOUNTS

FIXED



CI80F

MEDIUM FIXED MOUNT

Fits most: 37–55" (94–140 cm) TVs

Supports up to: 80 lbs (36,3 kg)

Mounting profile: 1" (2,5 cm)

Universal & VESA compliant: 100x100 to 400x400

Mounting: Double-stud (16") or solid wall

CI120F

LARGE FIXED MOUNT

Fits most: 37–75" (94–190 cm) TVs

Supports up to: 120 lbs (54,4 kg)

Mounting profile: 1" (2,5 cm)

Universal & VESA compliant: 200x200 to 600x400

Mounting: Double-stud (16" or 24") or solid wall

CI175F

EXTRA LARGE FIXED MOUNT

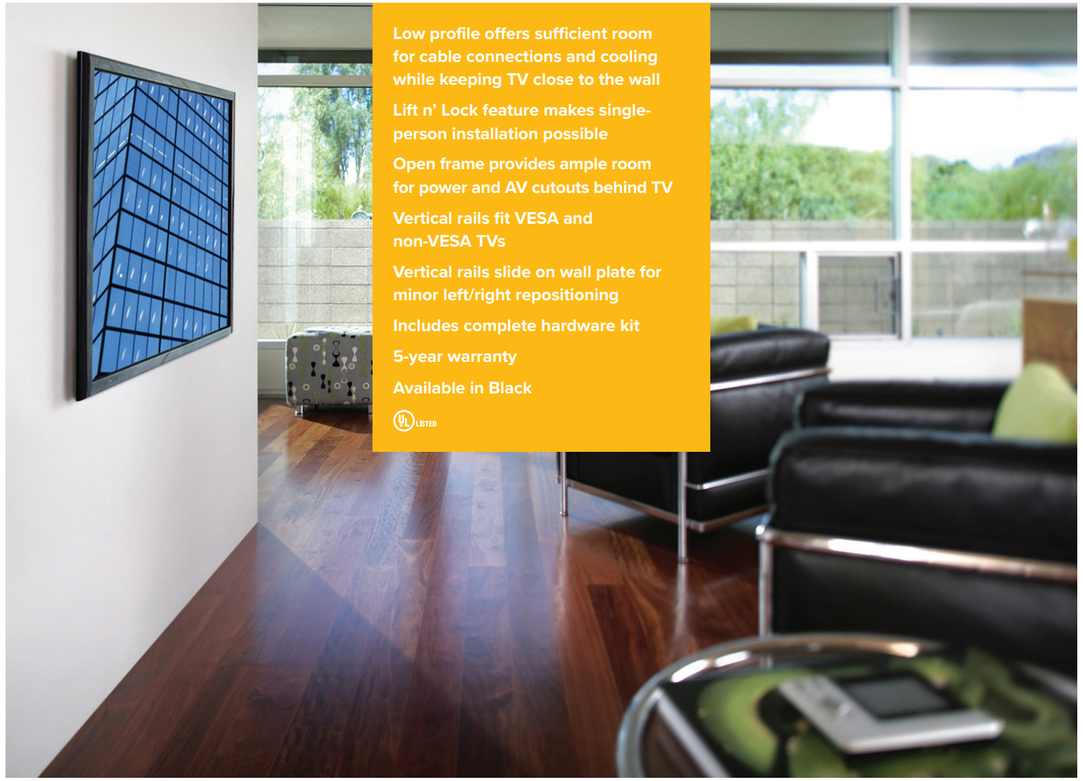
Fits most: 43–90" (109–229 cm) TVs

Supports up to: 175 lbs (79,4 kg)

Mounting profile: 1.7" (4,4 cm)

Universal & VESA compliant: 100x100 to 600x400

Mounting: 16" or 24" double-stud; solid wall



Low profile offers sufficient room for cable connections and cooling while keeping TV close to the wall

Lift n' Lock feature makes single-person installation possible

Open frame provides ample room for power and AV cutouts behind TV

Vertical rails fit VESA and non-VESA TVs

Vertical rails slide on wall plate for minor left/right repositioning

Includes complete hardware kit

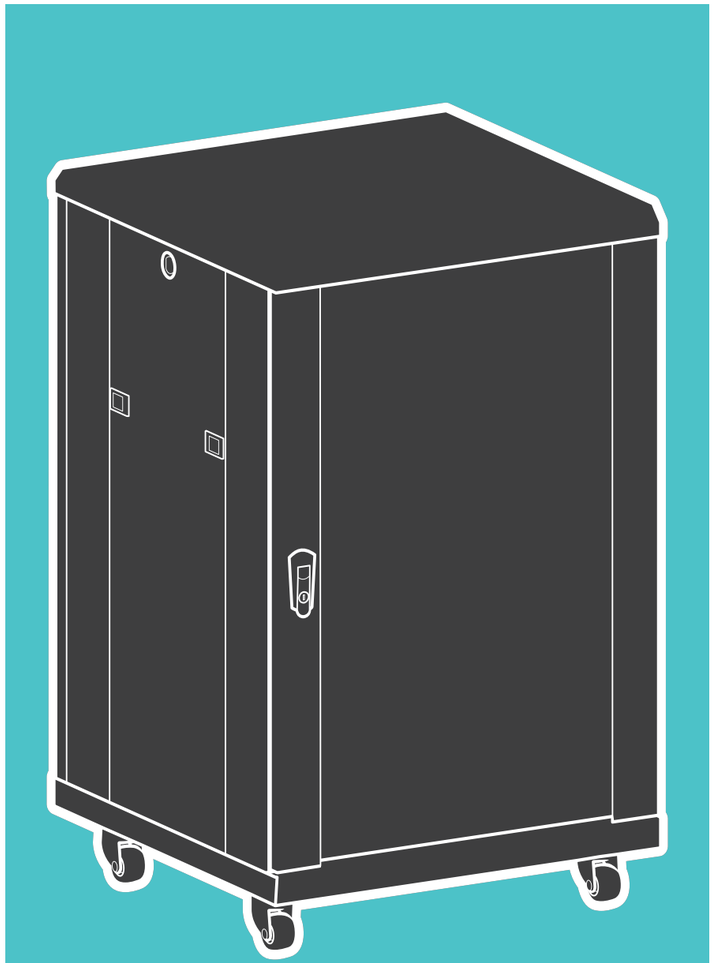
5-year warranty

Available in Black

RACK SYSTEMS

OmniMount offers several professional grade rack systems for managing components and giving an organized, polished look to any AV installation.

ALL OMNIMOUNT RACKS SHIP FULLY ASSEMBLED



RE12W

WALL MOUNTED RACK SYSTEM

Mounting:
15.75" (40 cm) on center width and
19.75" (50,1 cm) on center height

Product dimensions:
23.4" w x 21.9" d x 25.3" h
(59,4 cm x 55,6 cm x 64,2 cm)

Product weight:
61.6 lbs (27,9 kg)

Weight capacity:
Supports up to 120 lbs (54,4 kg)

12U size is great for networking, automation, hi-fi and home theater use

Heavy-gauge steel construction

Open architecture for custom shelf configuration (shelves sold separately)

Standard 19" rack enclosure works with all standard 19" rack accessories

ANSI 10–32 thread works with standard hardware

Fully assembled frame saves valuable time on the jobsite

Lockable tempered-glass left- or right-hinged front door

Heavy-duty hinges support rack and gear to access wiring

Wall hinge opens to the left

Removeable side panels for easy servicing

Rear cable knockouts

Vented top and bottom (fans not included

Side panels are lockable (locks not included)

5-year warranty

RACK SYSTEMS

Standard 19" rack enclosure works with all standard 19" rack accessories

Heavy-gauge steel construction

Fully enclosed cooling system with top and bottom ventilation

Includes pre-installed cooling fans on top

Lockable tempered-glass left- or right-hinged front door

Removable side panels for easy servicing

Adjustable feet level and stabilize rack without interfering with casters

Top and bottom cable routing knockouts

Front and back can be swapped and are on hinges

Side panels are lockable (locks not included)

Accepts front or rear rack mounted components

Caster base provides easy placement inside closets or against walls

Ships assembled

Includes complete hardware kit

5-year warranty

RE18

ENCLOSED RACK SYSTEM

Includes:
(1) 18 space rack
(3) 2U space shelves: 16" deep
(3) 2U space solid blanks

Weight capacity:
Supports up to 500 lbs (226,8 kg)
2U shelf supports up to 50 lbs (22,7 kg)

RE27

ENCLOSED RACK SYSTEM

Includes:
(1) 27 space rack
(5) 2U space shelves:
(1) 18" deep;
(4) 16" deep
(5) 2U space solid blanks

Weight capacity:
Supports up to 750 lbs (340,2 kg)
2U shelf supports up to 50 lbs (22,7 kg)

RE42

ENCLOSED RACK SYSTEM

Includes:
(1) 42-space rack
(2) 5U-space shelves with cable ties:
20" deep
(7) 2U-space shelves: 16" deep
(9) 2U-space solid blanks

Weight capacity:
Supports up to 1,100 lbs (500 kg)
5U shelf supports up to 100 lbs (45,4 kg)
2U shelf supports up to 50 lbs (22,7 kg)

RE014U

OPEN RACK SYSTEM

Includes:
(1) 14U space rack

Weight capacity:
Supports up to 500 lbs (227 kg) floor loaded or 150 lbs (68 kg) wall mounted

14U size is great for networking, automation, hi-fi and home theater use

Heavy guage steel construction with black powder coat finish

10/32 threaded and 25 sets of hardware included

Pre-welded side for quick assembly on the jobsite

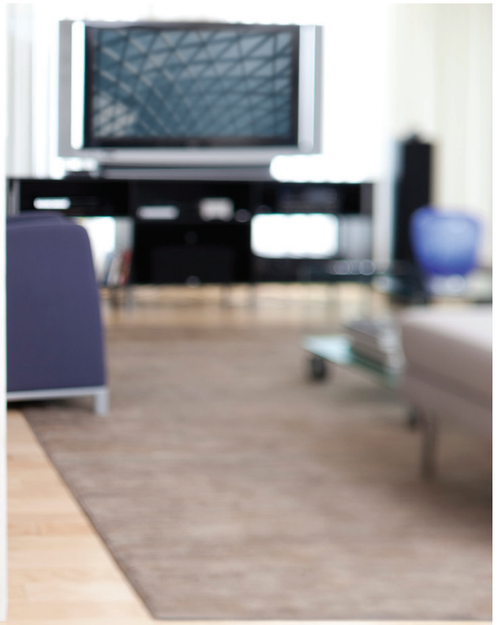
Leveling feet included

Optional casters (sold separately)

Stackable

Wall mount option

RACK SYSTEM ACCESSORIES



RE2USHELF

Add-on for all RE Series Racks for managing additional components

Accommodates heavier and extra-deep components

Vented for component cooling

Durable powder coat finish

Shelf clamp secures component

Easy to install

Includes complete hardware kit

Supports up to: 50 lbs (23 kg)

Available in Black

RE2UBLANK

Add-on for all RE Series Racks for a clean appearance

Durable powder coat finish

Easy to install

Includes complete hardware kit

Available in Black

CAM LOCK

2 Blade Cam locks for use with RE12W, RE18, RE27 and RE42 side panels

M5 SCREW KIT

50 pcs of M5x0.8, 5MM Black Nickel plated Carbon Steel full thread, flat point screws

For use with all RE Series Racks

PROHDCART

The OmniMount PROHDCART provides vertical adjustment and cable management to meet all your mobile media needs.

SUPERIOR PRODUCT DESIGN

- Included adapters to fit a wide range of TVs or LCD displays
- Integrated cable management channels for organizing cables (shown)
- Additional accessories available (for custom tailored units)

CONVENIENT FUNCTIONALITY

- Height adjustment to fit most viewing needs (shown)
- Displays can be mounted in portrait or landscape orientation
- Caster base with four locking, non-scuffing wheels for safe and easy movement

HASSLE-FREE INSTALLATION

- Speedy assembly and installation
- Includes complete hardware kit

PROHDCART

HEAVY-DUTY TV CART

Fits most 37–65" TVs

Supports up to: 125 lbs (56,7 kg) (sum of shelves, components and TV)

Shelf capacity: 40 lbs (18,1 kg)

Tilt: +15° to -5°

Universal & VESA compliant: 200x100 to 900x500

Telescoping post with locking pin allows for 52–72" (132–183 cm) height adjustment in 1" (2,5 cm) increments

Includes universal adapter for greater panel compatibility

Lift n' Lock for quick installation

Displays can be mounted in portrait or landscape orientation

Adjustable and lockable shelf comes with component strap and can be repositioned in 1" (2,5 cm) increments

Shelf can be positioned in front or back to hide components when needed

Integrated in-post cable management

AC cord wrap for hassle-free transport

Nesting base for easy storing of multiple carts

Caster base with four locking, non-scuffing 4" (10 cm) wheels provides safe and easy movement over any surface

Rubberized bumpers won't scuff walls or doors

Quick assembly

Additional shelves available as an accessory

Includes complete hardware kit

5-year warranty

Available in Black

PROJECTOR MOUNT

PRO-PJT

UNIVERSAL PROJECTOR MOUNT

Fits: Small to large projectors

Supports up to: 40 lbs (18,1 kg)

Pitch & Roll: +/- 15°

Yaw: +/- 180°

Universal mounting pattern fits projectors with any hole pattern

Legs adjustable from 5" to 19.8" diagonally for small to large projectors

Complete out-of-box solution includes ceiling plate, projector mount and all necessary hardware

Lift n' Lock for a fast, one-person install

5-year warranty

Available in Black

ACCESSORIES

1.5" NPT EXTENSION PIPES

NPT12–12" Extension Pipe

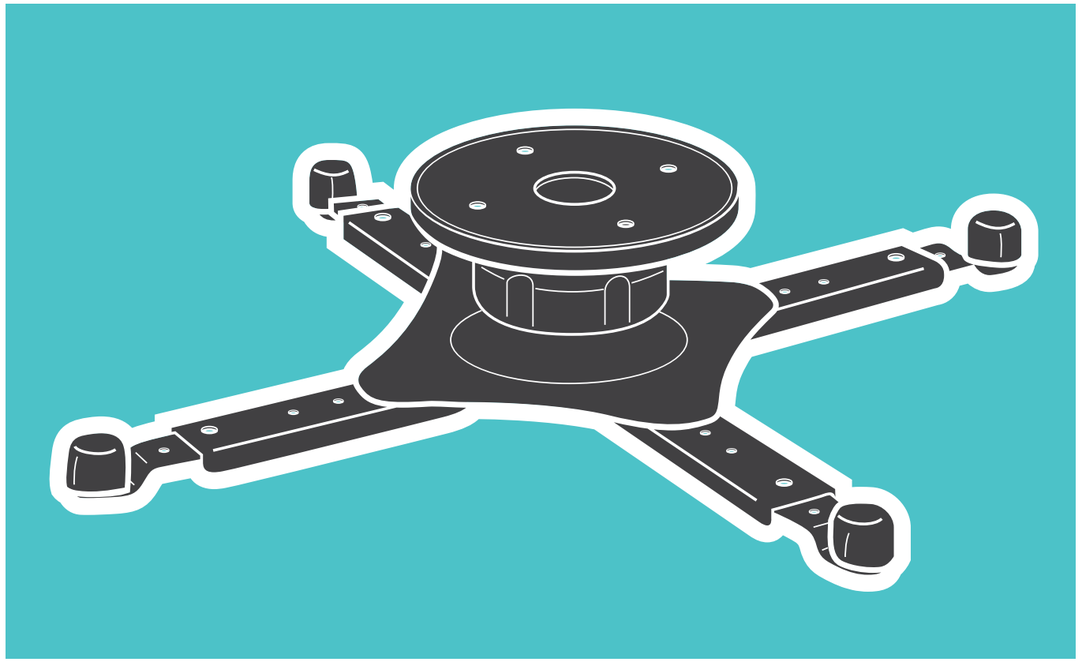
NPT18–18" Extension Pipe

NPT24–24" Extension Pipe

Available in Black

PFC-A

The PFC-A is a female pipe coupler ideal for joining male to male pipe.



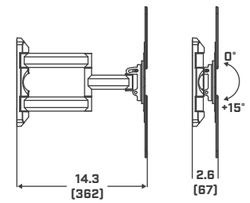
LINE DRAWINGS

More line drawings available on OmniMountPro.com

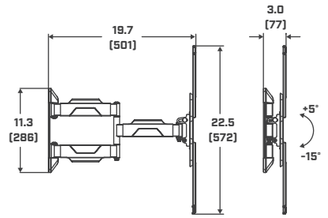
LINE DRAWINGS

TV WALL MOUNTS

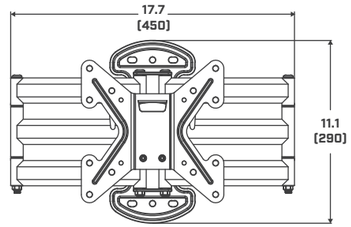
inches (mm)



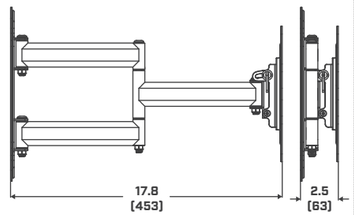
CI60FM — page 8



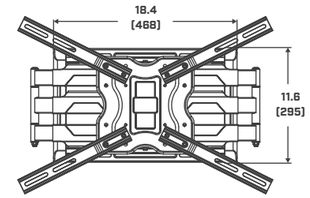
CI80FMX — page 8



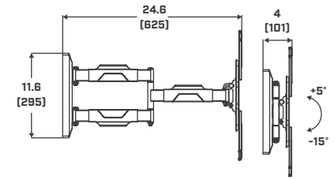
CI100FM — page 9



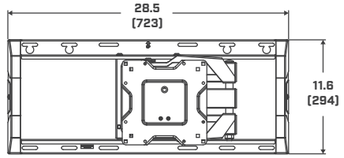
CI100FM — page 9



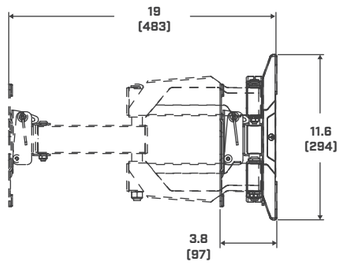
CI120FMX (FRONT VIEW) — page 9



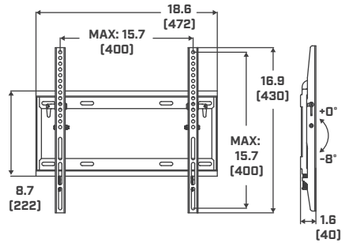
CI120FMX (SIDE VIEW) — page 9



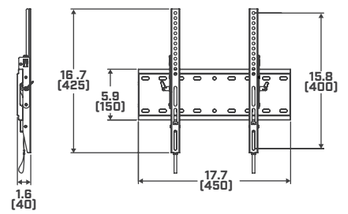
CI125FM (FRONT VIEW) — page 9



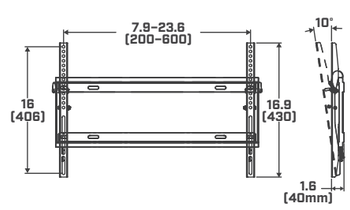
CI125FM (SIDE VIEW) — page 9



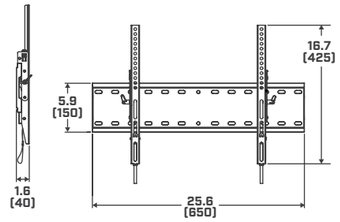
CI80T — page 10



CI80TPL — page 10



CI120T — page 11

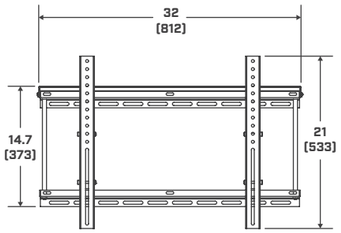


CI120TPL — page 11

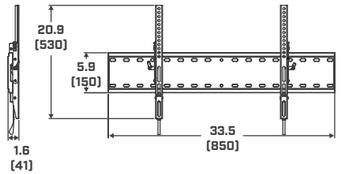
LINE DRAWINGS

TV WALL MOUNTS

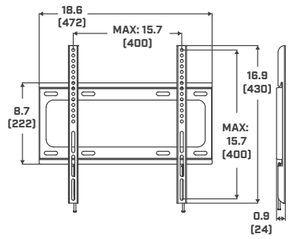
inches (mm)



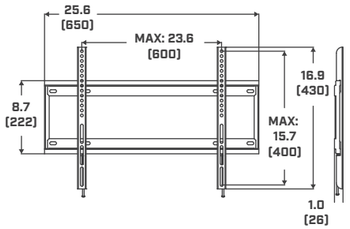
CI175T— page 11



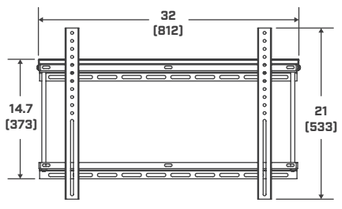
CI175TPL— page 11



CI80F — page 13

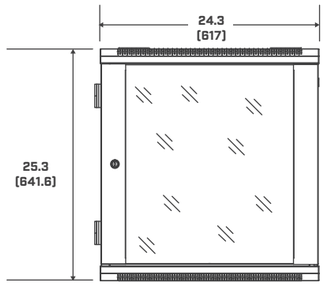


CI120F — page 13

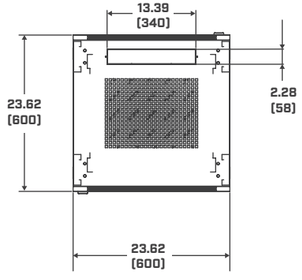


CI175F— page 13

ENCLOSED RACKS & CART

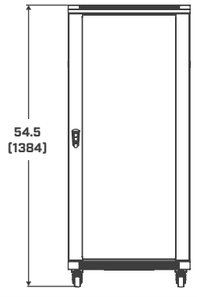


RE12W — page 14

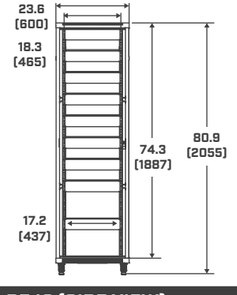


RE18 (TOP VIEW) — page 15

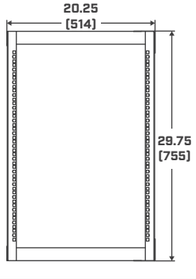
RE18 (FRONT VIEW) — page 15



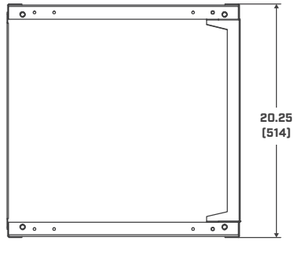
RE27 (FRONT VIEW) — page 15



RE42 (SIDE VIEW) — page 15



RE014U (FRONT VIEW)— page 15

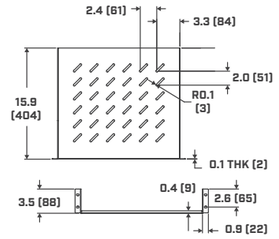


RE014U (TOP VIEW)— page 15

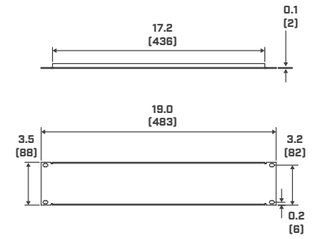
LINE DRAWINGS

ENCLOSED RACKS & CART

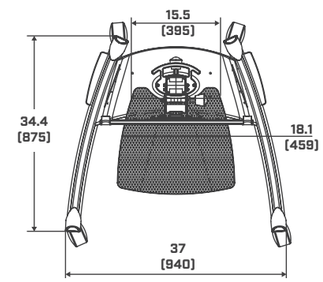
inches (mm)



RE2USHELF— page 16

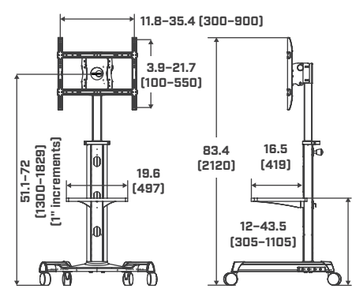


RE2UBLANK— page 16

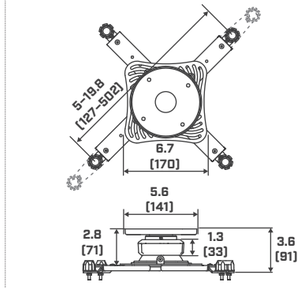


PROHDCART — page 17

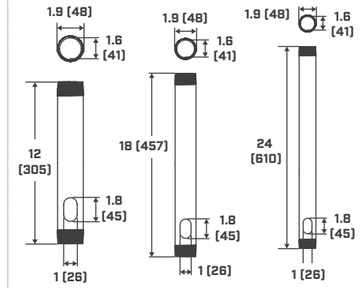
PROJECTOR MOUNT



PROHDCART — page 17



PRO-PJT— page 19



NPT12 / NPT18 / NPT24— page 19

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