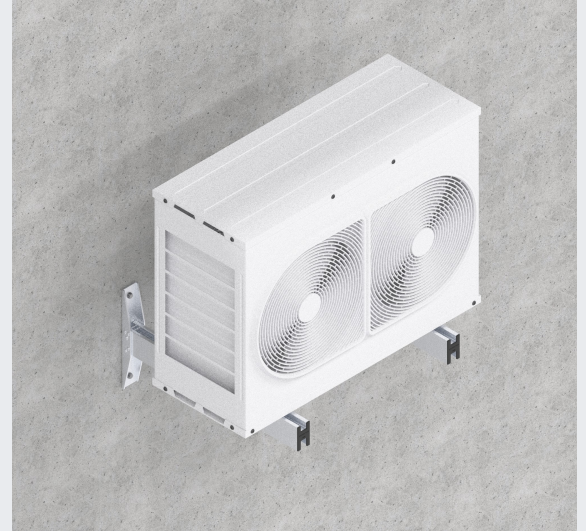# Monkeytoe

# CONDENSER MOUNT
## Monkeytoe
## Condenser Wall Mount



### PRODUCT DESCRIPTION

High Tensile, marine grade T6 aluminium wall mount brackets in two standard options, 100kg set & 200kg set – dimensions as per the drawing - Stainless wall fixings and unit mounting fixings can be supplied additionally.

### TYPICAL USES / APPLICATIONS

- High tensile marine grade aluminium mounting solutions for condensers in ground mounted and wall mounted applications.
- Ideally suited as a support for a series of Condenser units
- Supports for Fans and flues and other light weight equipment
- Supports for Cable trays, pipes and other services

### CHARACTERISTICS / ADVANTAGES

- Quality Heavy Duty Extrusions
- Mount up to 200kg with standard products
- Off the shelf items
- Cost effective
- High tensile marine grade aluminium
- Easy installation with M10 spring studs.
- Strong, lightweight and robust - T6 aluminuim construction
- Low maintenance and neat appearance
- Easy installation with M10 spring studs.
- Strong, lightweight and robust

### TECHNICAL DATA / MATERIALS

Loading Capacity:
- Light weight Mount - up to 100kg
- Heavy Duty Mount - up to 200kg

Extrusion: varies between sites

Connections: Stainless Steel M10 sliding nuts

### TESTS
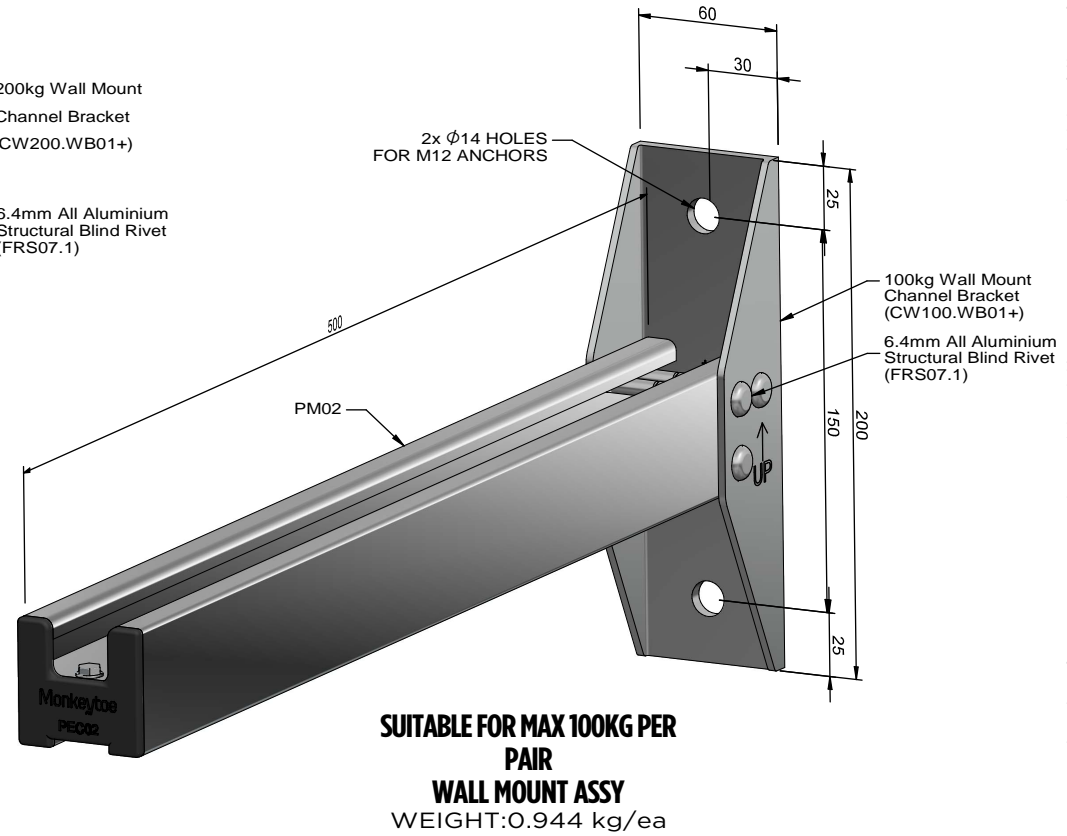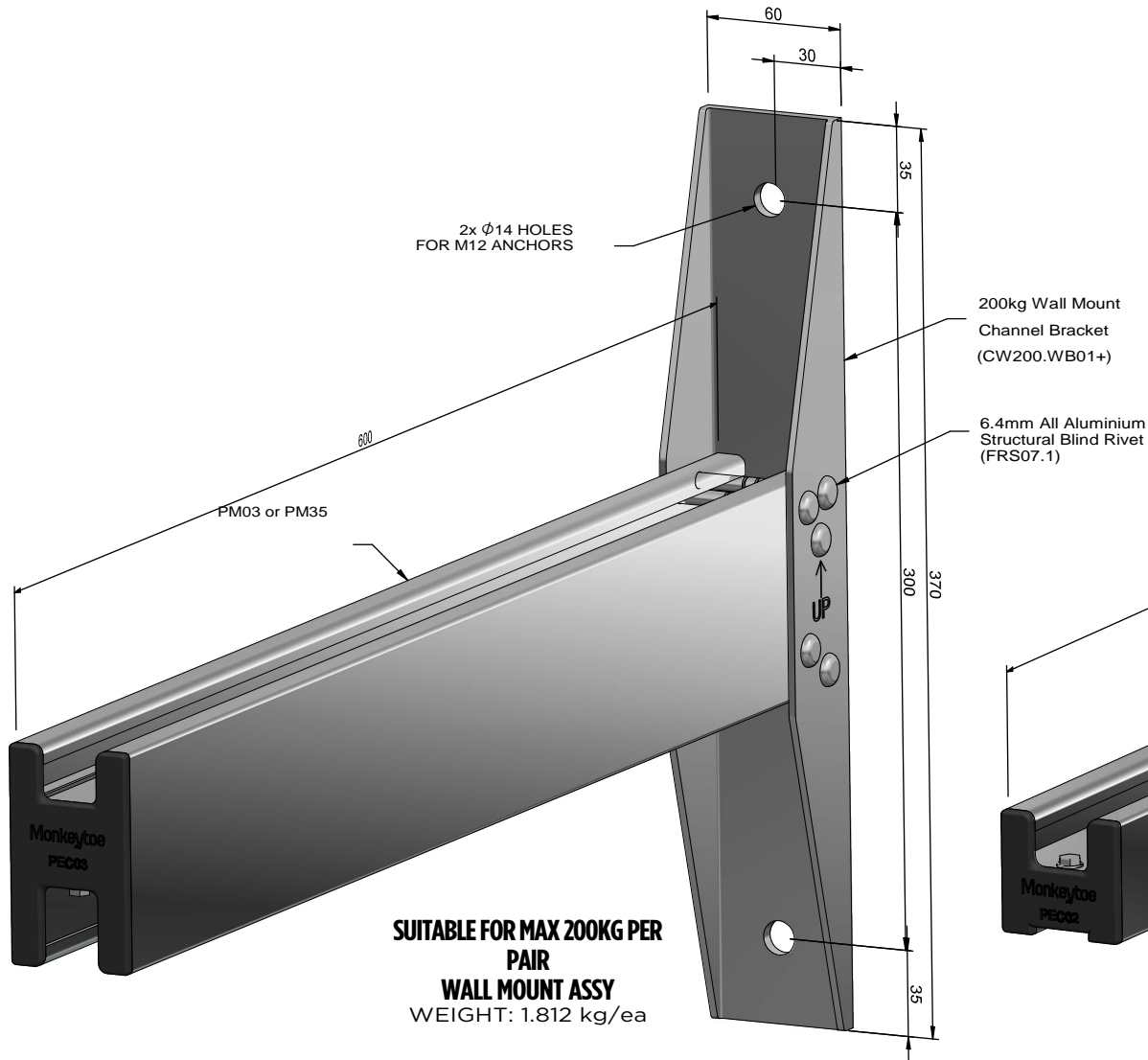
**APPROVALS / STANDARDS**
- Structural design action B1
- AS/NZS 1170 Standards Australia / New Zealand
- Aluminium Structures, Part 1: Limit State Design AS/NZS 1664.1 Standards Australia / New Zealand NZS/AS 1657

### WARRANTY

- 25 years materials

### MAINTENANCE

- Visual inspection for any damage or loose fixings must be done periodically and prior to use.
- No certified maintenance required.
- Basic wear and tear preventative maintenance is recommended, as per manufacturer's specifications and recommendations.

## NOTES:

1. FIXINGS NOT INCLUDED

2. RAILS MUST BE INSTALLED IN THE CORRECT ORIENTATION AS PER ETCHED INDICATOR.

60
30
35
2x ⌀14 HOLES FOR M12 ANCHORS
200kg Wall Mount Channel Bracket (CW200.WB01+)
6.4mm All Aluminium Structural Blind Rivet (FRS07.1)
600
PM03 or PM35
300
370
35
UP
Monkeytoe
PEC03

**SUITABLE FOR MAX 200KG PER PAIR**
**WALL MOUNT ASSY**
WEIGHT: 1.812 kg/ea

60
30
25
2x ⌀14 HOLES FOR M12 ANCHORS
100kg Wall Mount Channel Bracket (CW100.WB01+)
6.4mm All Aluminium Structural Blind Rivet (FRS07.1)
500
PM02
150
200
25
UP
Monkeytoe
PEC02

**SUITABLE FOR MAX 100KG PER PAIR**
**WALL MOUNT ASSY**
WEIGHT:0.944 kg/ea

## Monkeytoe

EVERYTHING BETTER
0800 658 637 - www.monkeytoe.co.nz

| CONDENSER WALL MOUNTS | | |
|---|---|---|
| MONKEYTOE | | |
| DWG No: MKT-CW-PS1 | | 10/09/2021 |
| | SHEET 1 OF 1 | A3 |
| DO NOT SCALE | SCALE: 1:2 | REV:0 |
| | DIMENSIONS IN MILLIMETERS | |