

# EV Smart Charger Approved List Residential

| Brand             | Charger name                   | Supplier Link                                                                                                                                                                                                                 | Mount Method    | Connectors | Max output                                    | Model numbers                                                                                                                                                                                                                                                                                        |
|-------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ABB               | Terra AC 3.7kW                 | <a href="https://new.abb.com/ev-charging/terra-ac-wallbox">https://new.abb.com/ev-charging/terra-ac-wallbox</a>                                                                                                               | Wall & Pedestal | 1          | 3.7kW                                         | 6AGC105912<br>6AGC082587<br>6AGC085384                                                                                                                                                                                                                                                               |
| ABB               | Terra AC 7.4kW                 | <a href="https://new.abb.com/ev-charging/terra-ac-wallbox">https://new.abb.com/ev-charging/terra-ac-wallbox</a>                                                                                                               | Wall & Pedestal | 1          | 7.4kW                                         | 6AGC081278<br>6AGC085382<br>6AGC085383<br>6AGC101252<br>6AGC105906<br>6AGC082155<br>6AGC085385<br>6AGC101191                                                                                                                                                                                         |
| EnergySmart       | Velocity                       | <a href="https://www.velocity.co.nz/">https://www.velocity.co.nz/</a>                                                                                                                                                         | Wall            | 1          | 7.4kW                                         | AMB AM3 32 WB                                                                                                                                                                                                                                                                                        |
| EO                | Mini Pro 3                     | <a href="https://yhienergy.co.nz/product/1051667">https://yhienergy.co.nz/product/1051667</a>                                                                                                                                 | Wall            | 1          | 7kW                                           | EM301-DCL-BSI<br>EM301-T2T-DCL-BSI<br>EM301-DCL-GSM<br>EM301-T2T-DCL-GSM                                                                                                                                                                                                                             |
| Etrell            | Inch Pro                       | <a href="https://thundergrid.net/product/inch-pro-ev-charger/">https://thundergrid.net/product/inch-pro-ev-charger/</a>                                                                                                       | Wall            | 1          | 7.4kW (single-phase)<br>or 22kW (three-phase) | G-PC1Z5EY40<br>G-PC1Z5EYA0<br>G-PC1V5EY40<br>G-PC1V5EYA0<br>G-PC1S5EY40<br>G-PC1S5EYA0                                                                                                                                                                                                               |
| EVPORT            | EVPORT Home Charger AC 7.4kW   | <a href="https://evport.co.nz/product/evport-home-charger-ac-7-4kw-smart-tethered-with-dlb-dynamic-load-balance/">https://evport.co.nz/product/evport-home-charger-ac-7-4kw-smart-tethered-with-dlb-dynamic-load-balance/</a> | Wall            | 1          | 7.4kW                                         | EVC1L-3210B<br>EVC1LP-3210<br>EVC1L-3210<br>EVC1S-3210                                                                                                                                                                                                                                               |
| Ocular            | IQ Home                        | <a href="https://ocularcharging.com.au/ocular-iq-home/">https://ocularcharging.com.au/ocular-iq-home/</a>                                                                                                                     | Wall            | 1          | 7.4kW                                         | IOCAH15-7T                                                                                                                                                                                                                                                                                           |
| Ocular            | IQ Home                        | <a href="https://ocularcharging.com.au/ocular-iq-home/">https://ocularcharging.com.au/ocular-iq-home/</a>                                                                                                                     | Wall            | 1          | 7.4kW (single-phase)<br>or 22kW (three-phase) | IOCAH15-22T                                                                                                                                                                                                                                                                                          |
| Ocular            | IQ Solar                       | <a href="https://ocularcharging.com.au/ocular-iq-solar/">https://ocularcharging.com.au/ocular-iq-solar/</a>                                                                                                                   | Wall & pedestal | 1          | 7.4kW                                         | IOCAH13-7S-Solar<br>IOCAH13-7T-Solar                                                                                                                                                                                                                                                                 |
| Ocular            | IQ Solar                       | <a href="https://ocularcharging.com.au/ocular-iq-solar/">https://ocularcharging.com.au/ocular-iq-solar/</a>                                                                                                                   | Wall & pedestal | 1          | 7.4kW (single-phase)<br>or 22kW (three-phase) | IOCAH13-22S-Solar<br>IOCAH13-22T-Solar                                                                                                                                                                                                                                                               |
| Orbis             | Viaris Combi +                 | <a href="https://www.eurotec.co.nz/electric-vehicle-charger/">https://www.eurotec.co.nz/electric-vehicle-charger/</a>                                                                                                         | Wall & Floor    | 1          | 7.4kW                                         | OB94P220HA2<br>OB94P2A0HA2<br>OB94P2COHA2<br>OB94P2COHA4<br>OB94P2COHA4<br>OB94P2COHA4                                                                                                                                                                                                               |
| Orbis             | Viaris Combi +                 | <a href="https://www.eurotec.co.nz/electric-vehicle-charger/">https://www.eurotec.co.nz/electric-vehicle-charger/</a>                                                                                                         | Wall & Floor    | 2          | 7.4kW + 7.4kW                                 | OB94P222HA4<br>OB94P22AHA4<br>OB94P22CHA4<br>OB94P22CHA2<br>OB94P2AAHA4<br>OB94P2CCHA2                                                                                                                                                                                                               |
| Orbis             | Viaris Uni                     | <a href="https://www.eurotec.co.nz/electric-vehicle-charger/">https://www.eurotec.co.nz/electric-vehicle-charger/</a>                                                                                                         | Wall            | 1          | 7.4kW                                         | OB94U220HA1<br>OB94U220HA2<br>OB94U2A0HA2<br>OB94U220HA3<br>OB94U2A0HA3<br>OB94U220HA4<br>OB94UA20HA4<br>OB94U2COHA1<br>OB94U2COHA2<br>OB94U2COHA3<br>OB94U2COHA4                                                                                                                                    |
| Smart EV Chargers | Smart EV Wall Charger with DLB | <a href="https://smartevehchargers.co.nz/shop/wall-mount-ev-chargers/smart-ev-wall-charger-with-dlb-and-wifi/">https://smartevehchargers.co.nz/shop/wall-mount-ev-chargers/smart-ev-wall-charger-with-dlb-and-wifi/</a>       | Wall & Pedestal | 1          | 7.4kW                                         | 32a-EV-wall-charger-DLB<br>32a-EV-wall-charger-DLB-1                                                                                                                                                                                                                                                 |
| Teltonika Energy  | TeltoCharge                    | <a href="https://wiki.teltonika-energy.com/view/TeltoCharge_EVC16x">https://wiki.teltonika-energy.com/view/TeltoCharge_EVC16x</a>                                                                                             | Wall & Pedestal | 1          | 7.4kW                                         | EVC161400001<br>EVC161500001<br>EVC160400001<br>EVC160500001                                                                                                                                                                                                                                         |
| Teltonika Energy  | TeltoCharge                    | <a href="https://wiki.teltonika-energy.com/view/TeltoCharge">https://wiki.teltonika-energy.com/view/TeltoCharge</a>                                                                                                           | Wall & Pedestal | 1          | 7.4kW                                         | EVC101000000<br>EVC1010P1000<br>EVC1000P4011<br>EVC100000000                                                                                                                                                                                                                                         |
| Wallbox           | Pulsar Max                     | <a href="https://www.evc.co.nz/products/wallbox-pulsar-max">https://www.evc.co.nz/products/wallbox-pulsar-max</a>                                                                                                             | Wall & Floor    | 1          | 7.4kW                                         | EVC-PULSARMAX-T2<br>EVC-PULSARMAX-T1-WH<br>(PLP2-0-1-2-F-001)<br>EVC-PULSARMAX-T1-BK<br>(PLP2-0-1-2-F-002)<br>EVC-PULSARMAX-T2-WH<br>(PLP2-0-2-2-F-001)<br>EVC-PULSARMAX-T2-BK<br>(PLP2-0-2-2-F-002)<br>EVC-PULSARMAX-T2-WH-7M<br>(PLP2-M-2-2-F-001)<br>EVC-PULSARMAX-T2-BK-7M<br>(PLP2-M-2-2-F-002) |

|                  |                                   |                                                                                                                                               |                 |   |                                                                  |                                                                                                                                                                              |
|------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DAHUA TECHNOLOGY | Intelligent EV Charger            | <a href="https://www.dahuasecurity.com/au/searh/products?keyword= D-Volt">https://www.dahuasecurity.com/au/searh/products?keyword= D-Volt</a> | Wall & pedestal | 1 | 7.4kW                                                            | DHI-ICS-A070E-H1D<br>DHI-ICS-A070E-H2D<br>DHI-ICS-A070E-H1D-Z<br>DHI-ICS-A070E-H2D-Z<br>DHI-ICS-A070E-B1D<br>DHI-ICS-A070E-B2D<br>DHI-ICS-A070E-B1D-Z<br>DHI-ICS-A070E-B2D-Z |
| DAHUA TECHNOLOGY | Intelligent EV Charger            | <a href="https://www.dahuasecurity.com/au/searh/products?keyword= D-Volt">https://www.dahuasecurity.com/au/searh/products?keyword= D-Volt</a> | Wall & pedestal | 1 | 7.4kW (single-phase) or 11kW (three-phase) or 22kW (three-phase) | DHI-ICS-A220E-H1D<br>DHI-ICS-A220E-H2D<br>DHI-ICS-A220E-H1D-Z<br>DHI-ICS-A220E-H2D-Z<br>DHI-ICS-A220E-B1D<br>DHI-ICS-A220E-B2D<br>DHI-ICS-A220E-B1D-Z<br>DHI-ICS-A220E-B2D-Z |
| EV Power         | EcoCharge Wall Charger 7kw (OCPP) | <a href="https://evpower.co.nz/product/ecocharge-wall-charger-7kw-ocpp/">https://evpower.co.nz/product/ecocharge-wall-charger-7kw-ocpp/</a>   | Wall & pedestal | 1 | 7kW                                                              | SEPWC32O<br>SEPWC32OT7                                                                                                                                                       |