




# AC Air Conditioner

# IP-ACOWM400.433.0X

304 STAINLESS STEEL | OUTDOOR | WALL MOUNTED | IP55

4000 Watt

| Features   | Unit    | IP-ACOWM400.433.0X   |
|--|---------|--|
| Power supply                                       | V/Hz    | 400V/3ph/50 - 460/3ph/60   |
| Dimensions HxWxD                                   | mm      | 1500x400x255   |
| Cooling capacity EN14511 A35-A35                   | W       | 3800/3980  |
| Cooling capacity EN14511 A35-A50                   | W       | 2800/3160  |
| Absorbed electric power EN14511 A35-A35            | W       | 2200/2320  |
| Absorbed electric power EN14511 A35-A50            | W       | 2600/2750  |
| Rated current                                      | A       | 2.7/3.0  |
| Motor circuit breaker / Delayed pre fuse (advised) | A       | 16   |
| Electrical connection                              | -       | Quick connector  |
| Air flow rate (free blow) enclosure                | m³/h    | 860/950  |
| Operating temperature (ambient)                    | °C (°F) | +5 / +55 (+41 / +131) +5 / +50 (+41 / +122)  |
| Operating temperature (enclosure)                  | °C (°F) | +20 / +45 (+68 / +113)   |
| Temperature controller (factory set at 35°C)       | -       | Digital thermostat with alarm; Door interlock; RS485 Interface   |
| Refrigerant / charge                               | -   g   | R134a   1000   |
| Condensate management                              | -       | Condensate evaporator with safety overflow   |
| Protection degree EN60529/1 (ambient side)         | -       | IP34   |
| Protection degree EN60529/1 (enclosure side)       | -       | IP55   |
| Casing   | -       | Galvanised steel sheet   |
| Cover  | -       | Grade 304 stainless steel  |
| Package dimensions HxWxD                           | mm      | 1610x435x290   |
| Weight (with packaging)                            | Kg      | 75 (78)  |
| Conformity / Certifications                        | -       | SAA, AS/NZS 60335.2.40:2019, AS/NZS 60335.1:2020  |

ACCESSORIES:

| Part Number | Description   |
|-------------|---|
| IP-FD400    | 172Hx312Wx87D Internal Flow Diverter; Colour RAL7035 Grey |

CERTIFICATES:

IEC 60335-2-40 Safety of household and similar electrical appliances Part 2-40: Particular requirements for electrical heat pumps, air conditioners and dehumidifiers. (IEC 60335-2-40:2018 in conjunction with IEC 60335-1:2010, AMD1:2013, AMD2:2016). Attachment to Test Report IEC 60335-1 (Australia / New Zealand) National Differences. Differences According to AS/NZS 60335.1:2011 + A1:2012 + A2:2014 + A3:2015 + A4:2017 + A5:2019. Certificate RA-64 ELDO 2020.

SAA Approval. Certificate SAA203165 (+Addendums for variants).

SAA Approvals are accredited by the Joint Accreditation Service of Australia and New Zealand (JAS-ANZ) as a third-party certification body to issue certificates for electrical equipment that has proven to comply with the safety requirements of the applicable Australian Standard.

Products are manufactured to Quality, Safety and Environmental Standards.