

# PRODUCT FICHE - AIR CONDITIONER

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| Brand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | WHIRLPOOL |
| Commercial code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SPIW 312L |
| Cooling sound power value for IDU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 56        |
| Cooling sound power value for ODU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 62        |
| Heating sound power value for IDU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 56        |
| Heating sound power value for ODU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 62        |
| Refrigerant gas type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | R32       |
| Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO <sub>2</sub> , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional. | 675       |
| SEER cooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6.1       |
| Energy class cooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | A++       |
| Energy consumption 195 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 195       |
| Design load for cooling (kW)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.4       |
| SCOP heating average (Green)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4         |
| Energy class heating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | A+        |
| Energy consumption 980 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 980       |
| Seasonal design load heating average (Green)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.8       |
| Seasonal design load heating colder (Blue)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0         |
| Seasonal design load heating warmer (Orange)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.2       |
| Declared capacity (kW)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.3       |
| Back up heating capacity (kW)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.5       |
| Energy consumption 0, 0 kWh per 60 minutes, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0, 0      |