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| --- | --- |
| General (LG Inverter 1 HP AR10TYHYCWKNSV) | |
| Cooling capacity | 1 HP - 9,400 BTU |
| Heating capacity | No heating available |
| Effective cooling range | Under 15 m2 (from 30 to 45 m3) |
| Inverter Technology | Inverter air-conditioner |
| Machine type | 1-way air conditioner (cooling only) |
| Average power consumption | 0.91 kW / h |
| Energy-saving energy label | 5 stars (Energy efficiency 4.65) |
| **Features** | |
| Features | Fan-only mode - no cooling, Self-adjustable temperature (night mode), Self-timer, Instant cooling, Dehumidification function, Auto restart when available electric, self-cleaning function |
| Power saving mode | Digital Inverter Boost, 1 user (Single user) |
| Filter dust, antibacterial, deodorize | Easy Filter dirt filter, Ag + antibacterial filter |
| Quick cooling mode | Yes |
| Wind mode | Control up and down, left and right automatically |
| **General information** | |
| Indoor Unit Information | Length 82.0 cm - Height 29.9 cm - Thickness 21.5 cm - Weight 8.6 kg |
| Outdoor Unit Information | Length 72.5 cm - Height 47.5 cm - Thickness 27.7 cm - Weight 19.4 kg |
| Average noise level of indoor / outdoor unit | 25 / 48.5 dB |
| Material of radiator | Aluminum gas pipe - Aluminum heat sink |
| Gas Type | R-32 |
| Copper pipe installation length | Maximum 15 m |
| Maximum installation height between hot and cold lumps | 7 m |
| Assembly place | Thailand |
| Release year | 2020 |
| **Installation information** | |
| Copper pipe size | 6/10 |
| Brand | Samsung |