



Play  
it  
COOL



## LXVY SERIES

Play it cool in any space with our expertly designed airconditioning solutions!



### 3D Airflow

Direct airflow horizontally and vertically for consistent cooling



### Gold Coat

Anticorrosive golden coating to protect against harsh conditions and improve heat efficiency



### Modern Design

Sleek unit exterior complements any interior design

| AIRFEL MODEL NO                             | IDU                          | LXVYEQ48VIE  |                     |
|---------------------------------------------|------------------------------|--------------|---------------------|
|                                             | ODU                          | MXVYEQ48VIEF |                     |
| Power supply                                |                              | V-Hz-Ph      | 220-240V,50Hz,1Ph   |
| Cooling (T1)                                | Capacity                     | Btu/h        | 46000               |
|                                             | Input                        | W            | 3960                |
|                                             | Rated current                | A            | 17.53               |
|                                             | EER                          | (Btu/h)/W    | 11.62               |
| Cooling (T3)                                | Capacity                     | Btu/h        | 43000               |
|                                             | Input                        | W            | 4942                |
|                                             | Rated current                | A            | 21.73               |
|                                             | EER                          | (Btu/h)/W    | 8.70                |
| Heating                                     | Capacity                     | W            | 16600               |
|                                             | Input                        | W            | 4610                |
|                                             | Rated current                | A            | 20.34               |
|                                             | COP                          | W/W          | 3.60                |
| Compressor                                  | Type                         |              | INVERTER ROTARY     |
| Indoor air flow (Hi/Mi/Lo)                  |                              | m3/h         | 2250/2100/1830      |
| Indoor Unit Sound Pressure level (Hi/Mi/Lo) |                              | dB(A)        | 58/55/53            |
| Indoor unit                                 | Dimension(W*D*H)             | mm           | 610x390x1925        |
|                                             | Packing (W*D*H)              | mm           | 765x515x2070        |
|                                             | Net/Gross weight             | Kg           | 56.8/75.9           |
| Outdoor Unit Sound Pressure level           |                              | dB(A)        | 64                  |
| Outdoor unit                                | Dimension(W*D*H)             | mm           | 952x415x1333        |
|                                             | Packing (W*D*H)              | mm           | 1095x495x1480       |
|                                             | Net/Gross weight             | Kg           | 97.4/111.5          |
| Refrigerant type / Charge                   |                              | kg           | R410A / 4.30        |
| Refrigerant piping                          | Liquid side/ Gas side        | mm(inch)     | 9.52(3/8")/22(7/8") |
|                                             | Max. refrigerant pipe length | m            | 20                  |
|                                             | Max. difference in level     | m            | 10                  |
| Thermostat type                             |                              |              | Remote Control      |
| Room temperature                            | Indoor(cooling/ heating)     | °C           | 17~32/0~30          |
|                                             | Outdoor(cooling/heating)     | °C           | 0~52/-15~24         |
| Application area                            |                              | m2           | 56-82               |
| Ambient temperature                         | Cooling                      | °C           | 18~52               |
|                                             | Heating                      | °C           | -15~24              |

## OTHER FEATURES



### Follow Me

More precise control of room temperature based on temperature data, when sensor on the remote control is activated



### Smart Diagnosis

Easily diagnose any errors displayed on your unit with the remote controller

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