



# FLKS-B/RKS-D/E

*Flexi type unit*



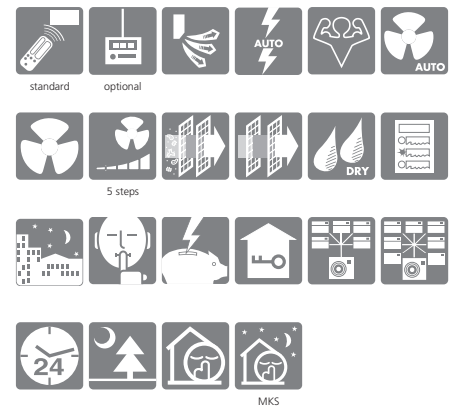
FLKS25,35B



RKS25,35D

- Can be fitted on either ceiling or lower part of wall (e.g. beneath a window)
- Consumes up to 30% less energy than non-inverter units
- Washable grille
- Achieves set temperature more quickly
- Automatic air flow director ensures uniform air flow and temperature distribution
- Home leave operation saves energy during absence

- Air purification and photocatalytic deodorising filter
- Powerful mode can be selected for rapid cooling
- Indoor unit silent operation
- Outdoor unit silent operation
- Night quiet mode (only in multi application + cooling mode)



## COOLING ONLY

## INVERTER

## NON-INVERTER

| INDOOR UNIT (air cooled)  |                 |                     | FLKS25B                        | FLKS35B            | FLKS50B            | FLKS60B   | FLKS50B                        |
|---------------------------|-----------------|---------------------|--------------------------------|--------------------|--------------------|---|--------------------------------|
| Cooling capacity          | min ~ nom ~ max | kW                  | 13 ~ 2.5 ~ 3.0                 | 14 ~ 3.5 ~ 3.8     | 0.90 ~ 4.90 ~ 5.30 | For more detailed information about capacities, power input, EER, Energy label and annual energy consumption, please refer to our Multi Model catalogue/combination tables or check with your local dealer. | 4.90 (nom.)                    |
| Nominal input             | min ~ nom ~ max | kW                  | 0.30 ~ 0.78 ~ 0.96             | 0.30 ~ 1.16 ~ 1.27 | 0.45 ~ 1.72 ~ 1.95 |   | 1.72 (nom.)                    |
| EER                       |                 |                     | 3.21                           | 3.02               | 2.85               |   | 2.85                           |
| Energy label              |                 |                     | A                              | B                  | C                  |   | C                              |
| Annual energy consumption |                 | kWh                 | 390                            | 580                | 860                |   | 860                            |
| Dimensions                | HxWxD           | mm                  | 490x1,050x200                  |                    |                    |   | 490x1,050x200                  |
| Weight                    |                 | kg                  | 16                             |                    |                    | 17  | 17                             |
| Air flow rate             | H/L/SL          | m <sup>3</sup> /min | 7.6/6.0/5.2                    | 8.6/6.6/5.6        | 11.4/8.5/7.5       | 12.0/9.3/8.3  | 11.4/8.5/7.5                   |
| Sound pressure level      | H/L/SL          | dB(A)               | 37/31/28                       | 38/32/29           | 47/39/36           | 48/41/39  | 47/39/36                       |
| Sound power level         | H               | dB(A)               | 53                             | 54                 | 63                 | 64  | 63                             |
| Refrigerant type          |                 |                     | R-410A                         |                    |                    |   | R-410A                         |
| Power supply              |                 |                     | 1 ~, 220-240/220-230V, 50/60Hz |                    |                    |   | 1 ~, 220-240/220-230V, 50/60Hz |
| Infrared remote control   |                 | VM                  | ARC433A6                       |                    |                    |   | ARC433A6                       |

Notes:

- 1) Energy label: scale from A (most efficient) to G (less efficient).
- 2) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

new ➔

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| OUTDOOR UNIT                             |            |           | RKS25D                         | RKS35D | RKS50E             | 4MKS75/5MKS90E   | RN50E              |
|--|------------|-----------|--------------------------------|--------|--------------------|--|--------------------|
| Dimensions                               | HxWxD      | mm        | 550x765x285                    |        | 735x825x300        | Multi application only. For more specifications please refer to page 86 of this catalogue. | 735x825x300        |
| Weight                                   |            | kg        | 30                             | 32     | 47                 |  | 47                 |
| Sound pressure level                     | cooling    | H/L       | 46/43                          | 47/44  | 47/44              |  | 47                 |
| Sound power level                        | cooling    | H         | 61                             | 62     | 61                 |  | 61                 |
| Operation range                          | cooling    | from ~ to | -10 ~ 46                       |        | (-15**) ~ -10 ~ 46 |  | -10 ~ 46           |
| Refrigerant type                         |            |           | R-410A                         |        | R-410A             |  | R-410A             |
| Power supply                             |            | VM/V1     | 1 ~, 220-240/220-230V, 50/60Hz |        | 1 ~, 220-240, 50Hz |  | 1 ~, 220-240, 50Hz |
| Piping connections                       | liquid/gas | mm        | ø6.4/ø9.5                      |        | ø6.4/ø12.7         |  | ø6.4/ø12.7         |
| Max. piping length/Max. level difference |            | m         | 20/15                          |        | 30/20              |  | 30/20              |

\* This information was not available at the time of publication.

\*\* Possibility to extend the operation range down to -15°C by turning ON the switch on the outdoor unit PCB. In this case, the unit will stop operation at -20°C or lower and will recover when temperature rises again.