



# FTYS-B / RYS-B

## Wall mounted unit



- Lightweight and compact
- Easily washable front panel
- Air purification filter with photocatalytic deodorising function
- Powerful mode can be selected for rapid cooling and/or heating
- Energy efficient

- Automatic air flow director ensures uniform air flow and temperature distribution



### HEAT PUMP

### NON-INVERTER

| INDOOR UNIT                |         |                     | FTYS50BVMB                         |  | FTYS60BVMB    |  |
|----------------------------|---------|---------------------|------------------------------------|--|---------------|--|
| Cooling capacity           | nominal | kW                  | 5.00                               |  | 6.00          |  |
| Heating capacity           | nominal | kW                  | 5.80                               |  | 7.00          |  |
| Nominal input              | cooling | kW                  | 1.66                               |  | 2.12          |  |
|                            | heating | kW                  | 1.70                               |  | 2.09          |  |
| EER                        | cooling |                     | 3.01                               |  | 2.83          |  |
| COP                        | heating |                     | 3.41                               |  | 3.35          |  |
| Energy label               | cooling |                     | B                                  |  | C             |  |
|                            | heating |                     | B                                  |  | C             |  |
| Annual energy consumption  |         | kWh                 | 830                                |  | 1,060         |  |
| Dimensions                 | HxWxD   | mm                  | 290x795x230                        |  | 290x1,050x230 |  |
| Weight                     |         | kg                  | 9                                  |  | 12            |  |
| Air flow rate (H/L)        | cooling | m <sup>3</sup> /min | 11.5/8.3                           |  | 16.4/11.6     |  |
|                            | heating | m <sup>3</sup> /min | 12.2/8.8                           |  | 17.5/12.8     |  |
| Sound pressure level (H/L) | cooling | dB(A)               | 44/35                              |  | 45/36         |  |
|                            | heating | dB(A)               | 42/*                               |  | 44/*          |  |
| Sound power level          | cooling | dB(A)               | 63                                 |  | 63            |  |
| Refrigerant type           |         |                     | R-410A                             |  |               |  |
| Power supply               |         | VM                  | 1 ~, 220 ~ 240/220 ~ 230V, 50/60Hz |  |               |  |
| Infrared remote control    |         |                     | ARC433A23                          |  |               |  |

Notes: 1) Energy label: scale from A (most efficient) to G (less efficient).  
 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard.  
 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

| OUTDOOR UNIT               |         |           | RYS50BVMB                      |  | RYS60BVMB   |  |
|----------------------------|---------|-----------|--------------------------------|--|-------------|--|
| Dimensions                 | HxWxD   | mm        |                                |  | 735x825x300 |  |
| Weight                     |         | kg        | 49                             |  | 53          |  |
| Sound pressure level (H/L) | cooling | dB(A)     | 47/*                           |  | 49/*        |  |
|                            | heating | dB(A)     | 48/*                           |  | 49/*        |  |
| Sound power level (H)      |         |           | 63                             |  | 64          |  |
| Operation range            | cooling | from ~ to | °CDB                           |  | -10 ~ 46    |  |
|                            | heating | from ~ to | °CWB                           |  | -15 ~ 18    |  |
| Refrigerant type           |         |           | R-410A                         |  |             |  |
| Power supply               |         |           | 1 ~, 220-240/220-230V, 50/60Hz |  |             |  |

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