



FAQ-B / REQ-B

Wall Mounted Unit



BRC1D52



BRC7E618
BRC7C510

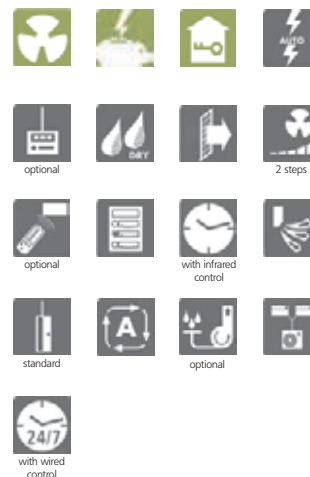


FAQ71B



REQ71B

- **Wired remote controller** provides a 7-day schedule timer, enabling the user to program the air conditioning daily or weekly, with up to 5 different actions per day possible.
- **Home Leave operation:** in case of extended absence, this function helps to save energy and protects from frost. The function automatically keeps the room temperature at a specified favourite comfort level by switching to heating when it reaches the minimum level and to cooling when it reaches the maximum level.
- **User Access:** different levels of user access can be selected.
- Ideal for shops, restaurants or offices requiring maximum floor space for furniture, decorations and fittings
- Auto-swing function ensures efficient air distribution via louvers that close automatically when the unit is switched off
- Automatic movable louver can be fixed at any desired angle
- All maintenance operations can be carried out from the front of the unit
- Suitable for Twin, Triple and Double Twin applications



| HEAT PUMP | | | | NON-INVERTER | | | |
|---------------------------|--------------------------|----------|--------|------------------|--|--------------|--|
| Indoor Units | | | | FAQ71BHV1B | | FAQ100BVV1B | |
| Capacity | Cooling capacity | Standard | kW | 7.10 | | 10.0 | |
| | Heating capacity | Standard | kW | 8.0 | | 11.2 | |
| Annual energy consumption | | | kWh | - | | - | |
| EER / COP | Cooling / Heating | | | - | | - | |
| Energy Label | cooling / heating | | | - | | - | |
| Dimensions | (Height x Width x Depth) | | mm | 290x1050x230 | | 360x1570x200 | |
| Weight | | | kg | 13.0 | | 26.0 | |
| Air Flow Rate | Cooling | High/Low | m³/min | 19.0 / 15.0 | | 23.0 / 19.0 | |
| | Heating | High/Low | m³/min | 19.0 / 15.0 | | 23.0 / 19.0 | |
| Sound Power | Cooling | High/Low | dBA | 59.0 / 53.0 | | 61.0 / 57.0 | |
| Sound Pressure | Cooling | High/Low | dBA | 43.0 / 37.0 | | 45.0 / 41.0 | |
| | Heating | High/Low | dBA | 43.0 / 37.0 | | 45.0 / 41.0 | |
| Refrigerant | | | Type | R-410A | | | |
| Power Supply | | | | 1~/220-240V/50Hz | | | |

| Outdoor Unit | | | REQ71B8V3B | REQ71B8W1B | REQ100B8V3B | REQ100B8W1B |
|------------------------------------|--------------------------|---------|------------------|---------------|--------------|---------------|
| Dimensions | (Height x Width x Depth) | | 770x900x320 | | 1170x900x320 | |
| Weight | | | 83 | | 102 | 100 |
| Operation Range | Cooling | Min~Max | 10.0~46.0 | | | |
| | Heating | Min~Max | -10~-15 | | | |
| Sound Level (nominal) | Sound Power | Cooling | 65.0 | | 70.0 | |
| | Sound Pressure | Cooling | 53.0 | | 57.0 | |
| Refrigerant | | | R-410A | | | |
| Power Supply | | | 1~/230V/50Hz | 3N~/400V/50Hz | 1~/230V/50Hz | 3N~/400V/50Hz |
| Piping connections | Liquid (OD)/Gas/Drain | mm | 9.52 / 15.9 / 26 | | | |
| Piping Length (Maximum) | | | 50 | | | |
| Max Installation Height Difference | | | 30 | | | |