

## Cassette Air Conditioners

|               |                              |
|---------------|------------------------------|
| <b>301420</b> | CASSETTE INVERTER AC 36K BTU |
| <b>301421</b> | CASSETTE INVERTER AC 48K BTU |
| <b>301422</b> | CASSETTE INVERTER AC 60K BTU |



### TECHNICAL SPECIFICATIONS

| PRODUCT CODE              | 301420            | 301421         | 301422     |
|---------------------------|-------------------|----------------|------------|
| Function                  | Cooling & Heating |                |            |
| Power supply              | Single-phase AC   | Three-phase AC |            |
| Voltage                   | 220-240V~         | 380-415V~      |            |
| Frequency                 | 50 Hz             |                |            |
| Input power               | 3247~3287W        | 4222~4383W     | 4875~5022W |
| Rated input power         | 4400W             | 6800W          | 7000W      |
| Current                   | 15A               | 6.49~6.74A     | 7.50~7.72A |
| Rated current             | 20A               | 11A            | 12A        |
| Noise (Outdoor)           | 58dB(A)           |                |            |
| Noise (Indoor)            | 51dB(A)           | 53dB(A)        |            |
| Air flow (Indoor)         | 1800m³/h          | 2100m³/h       |            |
| Max. Pressure / Discharge | 4.5MPa            |                |            |
| Max. Pressure / Suction   | 1.9MPa            |                |            |
| Refrigerant               | R32               |                |            |
| Refrigerant charge volume | 1.45kg            | 1.68kg         | 1.9kg      |
| Protection rating         | IPX4              |                |            |

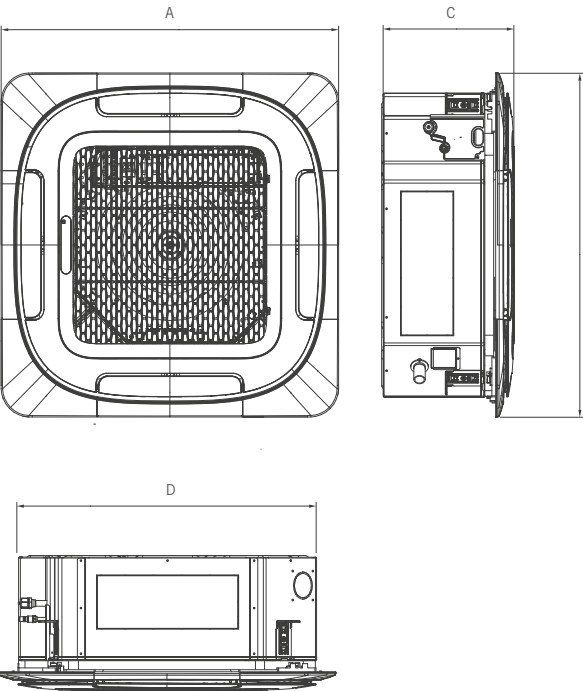
### PRODUCT PARAMETERS

|                                     |               |               |
|-------------------------------------|---------------|---------------|
| Net weight                          | 29kg          | 35kg          |
| Dimensions (length x width x depth) | 950X950X290mm | 950X950X335mm |

### COMMUNICATION / INTERFACE

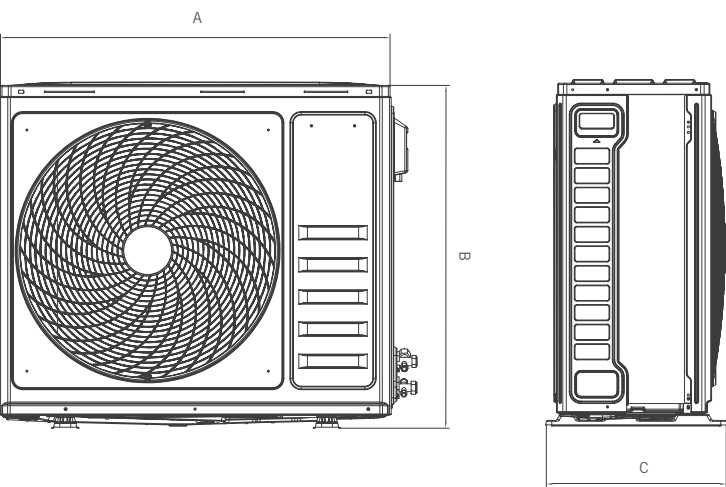
|                        |            |
|------------------------|------------|
| Communication protocol | Wi-Fi      |
| Management system      | Vivion App |

INDOOR UNIT DIMENSIONS



| Model  | A     | B     | C     | D     |
|--------|-------|-------|-------|-------|
| 301420 | 950mm | 950mm | 290mm | 840mm |
| 301421 | 950mm | 950mm | 335mm | 840mm |
| 301422 | 950mm | 950mm | 335mm | 840mm |

OUTDOOR UNIT DIMENSIONS



| Model  | A      | B     | C     |
|--------|--------|-------|-------|
| 301420 | 845mm  | 700mm | 342mm |
| 301421 | 910mm  | 804mm | 378mm |
| 301422 | 1010mm | 858mm | 436mm |