

FDC1500KXZE1

## Heat Pump - Outdoor Unit

VRF outdoor unit with a nominal cooling capacity of 150.0 kW.



## Technical Specifications

### General Data

|                                    |    |                                |
|------------------------------------|----|--------------------------------|
| Combination                        |    | 500KXZE1 + 500KXZE1 + 500KXZE1 |
| Nominal cooling capacity           | kW | 150                            |
| Nominal heating capacity           | kW | 168                            |
| Exterior Dimensions (H x W x D)    | mm | (2048 x 1350 x 720 ) x 3       |
| Net Weight                         | kg | 370 x 3                        |
| Number of connectable indoor units |    | 80                             |
| Capacity connection                | %  | 50-130                         |

### Electrical Data

|                           |    |                        |
|---------------------------|----|------------------------|
| Power Source              |    | 3 Phase 380-415V, 50Hz |
| Power consumption Cooling | kW | 41.91                  |
| Power consumption Heating | kW | 40.47                  |
| Operating Current Cooling | A  | 67.8                   |
| Operating Current Heating | A  | 65.4                   |

### Installation

|                           |      |                                |
|---------------------------|------|--------------------------------|
| Piping Size - Liquid line | Ø mm | 19.05 (3/4")                   |
| Piping Size - Gas Line    | Ø mm | 38.1 (1 1/2") [34.92 (1 3/8")] |

Schematics

