

## 4-Way Cassette Type GMV5 Unit – Technical Specifications

| MODEL                           |                   | GMV-ND28T/A-T         |        | GMV-ND36T/A-T         |        | GMV-ND45T/A-T         |       | GMV-ND50T/A-T         |        | GMV-ND56T/A-T         |        | GMV-ND63T/A-T         |        | GMV-ND71T/A-T         |        |
|---------------------------------|-------------------|-----------------------|--------|-----------------------|--------|-----------------------|-------|-----------------------|--------|-----------------------|--------|-----------------------|--------|-----------------------|--------|
| Capacity                        | kW                | 2,80                  | 3,20   | 3,60                  | 4,00   | 4,50                  | 5,00  | 5,00                  | 5,60   | 5,60                  | 6,30   | 6,30                  | 7,10   | 7,10                  | 8,00   |
| Capacity                        | Btu/h             | 9.554                 | 10.918 | 12.283                | 13.648 | 15.354                | 17.06 | 17.06                 | 19.107 | 19.107                | 21.496 | 21.496                | 24.225 | 24.225                | 27.296 |
| Power Supply                    | V-Ph-Hz           | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |       | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |        |
| Air Flow Volume (H/M/L)         | m <sup>3</sup> /h | 750/650/550           |        | 750/650/550           |        | 750/650/550           |       | 830/650/550           |        | 1000/900/750          |        | 1000/900/750          |        | 1180/950/850          |        |
| Sound Pressure Level            | dB(A)             | 36/34/31              |        | 36/34/31              |        | 36/34/31              |       | 36/34/31              |        | 37/35/32              |        | 37/35/32              |        | 38/36/33              |        |
| Diameter Liquid-Gas             | inch              | 1/4" – 3/8"           |        | 1/4" – 1/2"           |        | 1/4" – 1/2"           |       | 1/4" – 1/2"           |        | 3/8" – 5/8"           |        | 3/8" – 5/8"           |        | 3/8" – 5/8"           |        |
| Unit Dimension LxHxD/<br>Weight | mm/kg             | 950x950x65 / 7        |        | 950x950x65 / 7        |        | 950x950x65 / 7        |       | 950x950x65 / 7        |        | 950x950x65 / 7        |        | 950x950x65 / 7        |        | 950x950x65 / 7        |        |

| MODEL                           |                   | GMV-ND80T/A-T         |        | GMV-ND90T/A-T         |       | GMV-ND100T/A-T        |        | GMV-ND112T/A-T        |       | GMV-ND125T/A-T        |        | GMV-ND140T/A-T        |        | GMV-ND160T/A-T        |       |
|---------------------------------|-------------------|-----------------------|--------|-----------------------|-------|-----------------------|--------|-----------------------|-------|-----------------------|--------|-----------------------|--------|-----------------------|-------|
| Capacity                        | kW                | 8,00                  | 9,00   | 9,00                  | 10,00 | 10,00                 | 11,20  | 11,20                 | 12,50 | 12,50                 | 14,00  | 14,00                 | 16,00  | 16,00                 | 17,50 |
| Capacity                        | Btu/h             | 27.296                | 30.708 | 30.708                | 34.12 | 34.12                 | 38.214 | 38.214                | 42.65 | 42.65                 | 47.768 | 47.768                | 54.592 | 54.592                | 59.71 |
| Power Supply                    | V-Ph-Hz           | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |       | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |       | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |        | 220-240V ~ 1N – 50 Hz |       |
| Air Flow Volume (H/M/L)         | m <sup>3</sup> /h | 1180/950/850          |        | 1500/1350/1100        |       | 1500/1350/1100        |        | 1700/1400/1100        |       | 1860/1500/1150        |        | 1860/1500/1150        |        | 2100/1700/1400        |       |
| Sound Pressure Level            | dB(A)             | 38/36/33              |        | 40/37/35              |       | 40/37/35              |        | 41/38/36              |       | 43/41/38              |        | 43/41/38              |        | 47/44/42              |       |
| Diameter Liquid-Gas             | inch              | 3/8" – 5/8"           |        | 3/8" – 5/8"           |       | 3/8" – 5/8"           |        | 3/8" – 5/8"           |       | 3/8" – 5/8"           |        | 3/8" – 5/8"           |        | 3/8" – 3/4"           |       |
| Unit Dimension LxHxD/<br>Weight | mm/kg             | 950x950x65 / 7        |        | 950x950x65 / 7        |       | 950x950x65 / 7        |        | 950x950x65 / 7        |       | 950x950x65 / 7        |        | 950x950x65 / 7        |        | 1040x1040x65 / 8      |       |