

# TWIN



SCOP max.  
5,05



Capacity  
9,5kW-16kW



Operation  
-27°C/+52°C (SDI)  
-15°C/+46°C (DI)

## SDI-DI TWIN / TRIPLE

Connect 2-3 indoor units on the same system to satisfy the cooling and heating requirements of larger area.



### FEATURES



Comfort

- ✓ Precise air flow control, accurately controls the distribution of the air regardless of the room size



Adaptability

- ✓ Twin configuration with up to 50m piping length
- ✓ Compatible with every type of LC indoor units: 4-way cassette, duct, high-wall, floor standing and ceiling



Control

- ✓ One user-friendly controller for all the indoor units to simplify the control

# TECHNICAL CHARACTERISTICS

## TWIN SPLIT DI - COOLING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GM1101ATP-E       | RM561UTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,87           | 3,31 | 5,94 | A+           |
|                        | GM1101AT8P-E      | RM561UTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,87           | 3,31 | 5,94 | A+           |
|                        | GM1401ATP-E       | RM801UTP-E       | 5  | 12,0       | 3,0 - 13,2 | 4,29           | 2,80 | 5,71 | A+           |
|                        | GM1401AT8P-E      | RM801UTP-E       | 5  | 12,0       | 3,0 - 13,2 | 4,29           | 2,80 | 5,71 | A+           |
|                        | GM1601ATP-E       | RM801UTP-E       | 6  | 14,0       | 3,0 - 16,0 | 4,49           | 3,12 | 6,3  | TBD          |
|                        | GM1601AT8P-E      | RM801UTP-E       | 6  | 14,0       | 3,0 - 16,0 | 4,49           | 3,12 | 6,3  | TBD          |
| Compact 4-Way Cassette | GM1101ATP-E       | RM561MUT-E       | 4  | 9,5        | 3,0 - 11,2 | 3,00           | 3,17 | 5,5  | A            |
|                        | GM1101AT8P-E      | RM561MUT-E       | 4  | 9,5        | 3,0 - 11,2 | 3,00           | 3,17 | 5,5  | A            |
| Ducted                 | GM1101ATP-E       | RM561BTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,99           | 3,18 | 5,28 | A            |
|                        | GM1101AT8P-E      | RM561BTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,99           | 3,18 | 5,28 | A            |
|                        | GM1401ATP-E       | RM801BTP-E       | 5  | 12,1       | 3,0 - 13,2 | 4,42           | 2,74 | 5,36 | TBD          |
|                        | GM1401AT8P-E      | RM801BTP-E       | 5  | 12,1       | 3,0 - 13,2 | 4,42           | 2,74 | 5,36 | TBD          |
|                        | GM1601ATP-E       | RM801BTP-E       | 6  | 14,0       | 3,0 - 16,0 | 5,13           | 2,73 | 5,30 | TBD          |
|                        | GM1601AT8P-E      | RM801BTP-E       | 6  | 14,0       | 3,0 - 16,0 | 5,13           | 2,73 | 5,30 | TBD          |
| Slim Duct              | GM1101ATP-E       | RM561SDT-E       | 4  | 9,5        | 3,0 - 11,2 | 3,03           | 3,14 | 5,32 | A            |
|                        | GM1101AT8P-E      | RM561SDT-E       | 4  | 9,5        | 3,0 - 11,2 | 3,03           | 3,14 | 5,32 | A            |
| Ceiling                | GM1101ATP-E       | RM561CTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,95           | 3,22 | 5,86 | A+           |
|                        | GM1101AT8P-E      | RM561CTP-E       | 4  | 9,5        | 3,0 - 11,2 | 2,95           | 3,22 | 5,86 | A+           |
|                        | GM1401ATP-E       | RM801CTP-E       | 5  | 12,1       | 3,0 - 13,2 | 4,42           | 2,74 | 5,36 | TBD          |
|                        | GM1401AT8P-E      | RM801CTP-E       | 5  | 12,1       | 3,0 - 13,2 | 4,42           | 2,74 | 5,36 | TBD          |
|                        | GM1601ATP-E       | RM801CTP-E       | 6  | 14,0       | 3,0 - 16,0 | 4,65           | 3,01 | 5,90 | TBD          |
|                        | GM1601AT8P-E      | RM801CTP-E       | 6  | 14,0       | 3,0 - 16,0 | 4,65           | 3,01 | 5,90 | TBD          |
| High-Wall              | GM1101ATP-E       | RM561KRTP-E      | 4  | 9,5        | 3,0 - 11,2 | 2,98           | 3,19 | 5,32 | A            |
|                        | GM1101AT8P-E      | RM561KRTP-E      | 4  | 9,5        | 3,0 - 11,2 | 2,98           | 3,19 | 5,32 | A            |
|                        | GM1401ATP-E       | RM801KRTP-E      | 5  | 12,1       | 3,0 - 13,2 | 4,71           | 2,57 | 5,24 | TBD          |
|                        | GM1401AT8P-E      | RM801KRTP-E      | 5  | 12,1       | 3,0 - 13,2 | 4,71           | 2,57 | 5,24 | TBD          |
|                        | GM1601ATP-E       | RM801KRTP-E      | 6  | 14,0       | 3,0 - 16,0 | 5,09           | 2,75 | 5,1  | TBD          |
|                        | GM1601AT8P-E      | RM801KRTP-E      | 6  | 14,0       | 3,0 - 16,0 | 5,09           | 2,75 | 5,1  | TBD          |
| Floor Standing         | GM1101ATP-E       | RM561FT-EN       | 4  | 9,5        | 3,0 - 11,2 | 3,06           | 3,10 | 5,16 | A            |
|                        | GM1101AT8P-E      | RM561FT-EN       | 4  | 9,5        | 3,0 - 11,2 | 3,06           | 3,10 | 5,16 | A            |
|                        | GM1401ATP-E       | RM801FT-EN       | 5  | 12,1       | 3,0 - 13,2 | 4,71           | 2,57 | 4,86 | TBD          |
|                        | GM1401AT8P-E      | RM801FT-EN       | 5  | 12,1       | 3,0 - 13,2 | 4,71           | 2,57 | 4,86 | TBD          |
|                        | GM1601ATP-E       | RM801FT-EN       | 6  |            |            |                |      |      |              |
|                        | GM1601AT8P-E      | RM801FT-EN       | 6  |            |            |                |      |      |              |

## TWIN SPLIT DI - HEATING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GM1101ATP-E       | RM561UTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,93           | 3,82 | 4,28 | A+           |
|                        | GM1101AT8P-E      | RM561UTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,93           | 3,82 | 4,28 | A+           |
|                        | GM1401ATP-E       | RM801UTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,46           | 3,76 | 4,29 | A+           |
|                        | GM1401AT8P-E      | RM801UTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,46           | 3,76 | 4,29 | A+           |
|                        | GM1601ATP-E       | RM801UTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,43           | 3,61 | 4,35 | TBD          |
|                        | GM1601AT8P-E      | RM801UTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,43           | 3,61 | 4,35 | TBD          |
| Compact 4-Way Cassette | GM1101ATP-E       | RM561MUT-E       | 4  | 11,2       | 3,0 - 13,0 | 3,26           | 3,44 | 4,02 | A+           |
|                        | GM1101AT8P-E      | RM561MUT-E       | 4  | 11,2       | 3,0 - 13,0 | 3,26           | 3,44 | 4,02 | A+           |
| Ducted                 | GM1101ATP-E       | RM561BTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,22 | A+           |
|                        | GM1101AT8P-E      | RM561BTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,22 | A+           |
|                        | GM1401ATP-E       | RM801BTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,60           | 3,61 | 4,21 | TBD          |
|                        | GM1401AT8P-E      | RM801BTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,60           | 3,61 | 4,21 | TBD          |
|                        | GM1601ATP-E       | RM801BTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,69           | 3,41 | 3,47 | TBD          |
|                        | GM1601AT8P-E      | RM801BTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,69           | 3,41 | 3,47 | TBD          |
| Slim Duct              | GM1101ATP-E       | RM561SDT-E       | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,19 | A+           |
|                        | GM1101AT8P-E      | RM561SDT-E       | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,19 | A+           |
| Ceiling                | GM1101ATP-E       | RM561CTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,94           | 3,81 | 4,28 | A+           |
|                        | GM1101AT8P-E      | RM561CTP-E       | 4  | 11,2       | 3,0 - 13,0 | 2,94           | 3,81 | 4,28 | A+           |
|                        | GM1401ATP-E       | RM801CTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,48           | 3,74 | 4,19 | TBD          |
|                        | GM1401AT8P-E      | RM801CTP-E       | 5  | 13,0       | 3,0 - 16,0 | 3,48           | 3,74 | 4,19 | TBD          |
|                        | GM1601ATP-E       | RM801CTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,61           | 3,47 | 4,10 | TBD          |
|                        | GM1601AT8P-E      | RM801CTP-E       | 6  | 16,0       | 3,0 - 18,0 | 4,61           | 3,47 | 4,10 | TBD          |
| High-Wall              | GM1101ATP-E       | RM561KRTP-E      | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,19 | A+           |
|                        | GM1101AT8P-E      | RM561KRTP-E      | 4  | 11,2       | 3,0 - 13,0 | 2,99           | 3,75 | 4,19 | A+           |
|                        | GM1401ATP-E       | RM801KRTP-E      | 5  | 13,0       | 3,0 - 16,0 | 3,86           | 3,37 | 4,19 | TBD          |
|                        | GM1401AT8P-E      | RM801KRTP-E      | 5  | 13,0       | 3,0 - 16,0 | 3,86           | 3,37 | 4,19 | TBD          |
|                        | GM1601ATP-E       | RM801KRTP-E      | 6  | 16,0       | 3,0 - 18,0 | 4,98           | 3,21 | 4    | TBD          |
|                        | GM1601AT8P-E      | RM801KRTP-E      | 6  | 16,0       | 3,0 - 18,0 | 4,98           | 3,21 | 4    | TBD          |
| Floor Standing         | GM1101ATP-E       | RM561FT-EN       | 4  | 11,2       | 3,0 - 13,0 | 3,19           | 3,51 | 3,92 | A+           |
|                        | GM1101AT8P-E      | RM561FT-EN       | 4  | 11,2       | 3,0 - 13,0 | 3,19           | 3,51 | 3,92 | A            |
|                        | GM1401ATP-E       | RM801FT-EN       | 5  | 13,0       | 3,0 - 16,0 | 4,01           | 3,24 | 3,90 | TBD          |
|                        | GM1401AT8P-E      | RM801FT-EN       | 5  | 13,0       | 3,0 - 16,0 | 4,01           | 3,24 | 3,90 | TBD          |
|                        | GM1601ATP-E       | RM801FT-EN       | 6  |            |            |                |      |      |              |
|                        | GM1601AT8P-E      | RM801FT-EN       | 6  |            |            |                |      |      |              |



# TECHNICAL CHARACTERISTICS

## TRIPLE SPLIT SDI - COOLING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GM1601ATP-E       | RM561UTP-E       | 6  | 14         | 3,0 - 16,0 | 4,49           | 3,12 | 6,3  | TBD          |
| Compact 4-Way Cassette | GM1601ATP-E       | RM561MUT-E       | 6  | 14         | 3,0 - 16,0 | 4,96           | 2,82 | 5,1  | TBD          |
| Ducted                 | GM1601ATP-E       | RM561BTP-E       | 6  | 14         | 3,0 - 16,0 | 5,13           | 2,73 | 5,3  | TBD          |
| Slim Duct              | GM1601ATP-E       | RM561SDT-E       | 6  | 14         | 3,0 - 16,0 | 4,98           | 2,81 | 5,1  | TBD          |
| Ceiling                | GM1601ATP-E       | RM561CTP-E       | 6  | 14         | 3,0 - 16,0 | 4,65           | 3,01 | 5,9  | TBD          |
| Floor Standing         | GM1601ATP-E       | RM561FT-EN       | 6  |            |            |                |      |      |              |
| High-Wall              | GM1601ATP-E       | RM561KRTP-E      | 6  | 14         | 3,0 - 16,0 | 5,09           | 2,75 | 5,1  | TBD          |

|                        |              |             |   |    |            |      |      |     |     |
|------------------------|--------------|-------------|---|----|------------|------|------|-----|-----|
| 4-Way Cassette         | GM1601AT8P-E | RM561UTP-E  | 6 | 14 | 3,0 - 16,0 | 4,49 | 3,12 | 6,3 | TBD |
| Compact 4-Way Cassette | GM1601AT8P-E | RM561MUT-E  | 6 | 14 | 3,0 - 16,0 | 4,96 | 2,82 | 5,1 | TBD |
| Ducted                 | GM1601AT8P-E | RM561BTP-E  | 6 | 14 | 3,0 - 16,0 | 5,13 | 2,73 | 5,3 | TBD |
| Slim Duct              | GM1601AT8P-E | RM561SDT-E  | 6 | 14 | 3,0 - 16,0 | 4,98 | 2,81 | 5,1 | TBD |
| Ceiling                | GM1601AT8P-E | RM561CTP-E  | 6 | 14 | 3,0 - 16,0 | 4,65 | 3,01 | 5,9 | TBD |
| Floor Standing         | GM1601AT8P-E | RM561FT-EN  | 6 |    |            |      |      |     |     |
| High-Wall              | GM1601AT8P-E | RM561KRTP-E | 6 | 14 | 3,0 - 16,0 | 5,09 | 2,75 | 5,1 | TBD |

## TRIPLE SPLIT SDI - HEATING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GM1601ATP-E       | RM561UTP-E       | 6  | 16         | 3,0 - 18,0 | 4,43           | 3,61 | 4,35 | TBD          |
| Compact 4-Way Cassette | GM1601ATP-E       | RM561MUT-E       | 6  | 16         | 3,0 - 18,0 | 4,69           | 3,41 | 4    | TBD          |
| Ducted                 | GM1601ATP-E       | RM561BTP-E       | 6  | 16         | 3,0 - 18,0 | 4,69           | 3,41 | 3,9  | TBD          |
| Slim Duct              | GM1601ATP-E       | RM561SDT-E       | 6  | 16         | 3,0 - 18,0 | 4,69           | 3,41 | 4    | TBD          |
| Ceiling                | GM1601ATP-E       | RM561CTP-E       | 6  | 16         | 3,0 - 18,0 | 4,61           | 3,47 | 4,1  | TBD          |
| Floor Standing         | GM1601ATP-E       | RM561FT-EN       | 6  |            |            |                |      |      |              |
| High-Wall              | GM1601ATP-E       | RM561KRTP-E      | 6  | 16         | 3,0 - 18,0 | 4,98           | 3,21 | 4    | TBD          |

|                        |              |             |   |    |            |      |      |      |     |
|------------------------|--------------|-------------|---|----|------------|------|------|------|-----|
| 4-Way Cassette         | GM1601AT8P-E | RM561UTP-E  | 6 | 16 | 3,0 - 18,0 | 4,43 | 3,61 | 4,35 | TBD |
| Compact 4-Way Cassette | GM1601AT8P-E | RM561MUT-E  | 6 | 16 | 3,0 - 18,0 | 4,69 | 3,41 | 4    | TBD |
| Ducted                 | GM1601AT8P-E | RM561BTP-E  | 6 | 16 | 3,0 - 18,0 | 4,69 | 3,41 | 3,9  | TBD |
| Slim Duct              | GM1601AT8P-E | RM561SDT-E  | 6 | 16 | 3,0 - 18,0 | 4,69 | 3,41 | 4    | TBD |
| Ceiling                | GM1601AT8P-E | RM561CTP-E  | 6 | 16 | 3,0 - 18,0 | 4,61 | 3,47 | 4,1  | TBD |
| Floor Standing         | GM1601AT8P-E | RM561FT-EN  | 6 |    |            |      |      |      |     |
| High-Wall              | GM1601AT8P-E | RM561KRTP-E | 6 | 16 | 3,0 - 18,0 | 4,8  | 3,21 | 4    | TBD |



# TECHNICAL CHARACTERISTICS

## TWIN SPLIT SDI - COOLING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| Smart 4-way cassette   | GP1101AT-E        | GM561UT-E        | 4  | 10.0       | 3.1-12.0   | 1.9            | 5.26 | 8.64 | A++          |
|                        | GP1401AT-E        | GM801UT-E        | 5  | 12.5       | 3.1-14.0   | 2.91           | 4.3  | 8.19 | TBD          |
| 4-Way Cassette         | GP1101AT-E        | RM561UTP-E       | 4  | 10.0       | 3.1-12.0   | 2.13           | 4.69 | 8.57 | A++          |
|                        | GP1401AT-E        | RM801UTP-E       | 5  | 12.5       | 3.1-14.0   | 3.16           | 3.96 | 8.14 | TBD          |
|                        | GP1101AT8-E       | RM561UTP-E       | 4  | 10.0       | 2.6 - 12.0 | 2.32           | 4.31 | 7.06 | A++          |
|                        | GP1401AT8-E       | RM801UTP-E       | 5  | 12.5       | 2.6 - 14.0 | 3.42           | 3.65 | 7.06 | TBD          |
|                        | GP1601AT8-E       | RM801UTP-E       | 6  | 14.0       | 2.6 - 16.0 | 4.34           | 3.23 | 6.76 | TBD          |
| Compact 4-Way Cassette | GP801AT-E         | RM401MUT-E       | 3  | 7.1        | 1.9-8.0    | 1.73           | 4.10 | 7.80 | A++          |
|                        | GP1101AT-E        | RM561MUT-E       | 4  | 10.0       | 3.1-12.0   | 2.39           | 4.18 | 7.70 | A++          |
|                        | GP1101AT8-E       | RM561MUT-E       | 4  | 10.0       | 2.6 - 12.0 | 2.60           | 3.85 | 6.16 | A++          |
| Ducted                 | GP1101AT-E        | RM561BTP-E       | 4  | 10.0       | 3.1-12.0   | 2.40           | 4.17 | 6.74 | A++          |
|                        | GP1401AT-E        | RM801BTP-E       | 5  | 12.5       | 3.1-14.0   | 3.57           | 3.50 | 6.27 | TBD          |
|                        | GP1101AT8-E       | RM561BTP-E       | 4  | 10.0       | 2.6 - 12.0 | 2.58           | 3.88 | 5.81 | A+           |
|                        | GP1401AT8-E       | RM801BTP-E       | 5  | 12.5       | 2.6 - 14.0 | 3.81           | 3.28 | 5.64 | TBD          |
|                        | GP1601AT8-E       | RM801BTP-E       | 6  | 14.0       | 2.6 - 16.0 | 4.49           | 3.12 | 5.50 | TBD          |
| Slim Duct              | GP801AT-E         | RM401SDT-E       | 3  | 7.1        | 1.9-8.0    | 1.87           | 3.80 | 6.50 | A++          |
|                        | GP1101AT-E        | RM561SDT-E       | 4  | 10.0       | 3.1-12.0   | 2.56           | 3.91 | 6.65 | A++          |
| Ceiling                | GP1101AT8-E       | RM561SDT-E       | 4  | 10.0       | 2.6 - 12.0 | 2.78           | 3.60 | 5.60 | A+           |
|                        | GP801AT-E         | RM401CTP-E       | 3  | 7.1        | 1.9-8.0    | 1.60           | 4.44 | 7.82 | A++          |
|                        | GP1101AT-E        | RM561CTP-E       | 4  | 10.0       | 3.1-12.0   | 2.23           | 4.48 | 7.97 | A++          |
|                        | GP1401AT-E        | RM801CTP-E       | 5  | 12.5       | 3.1-14.0   | 3.58           | 3.49 | 7.34 | TBD          |
|                        | GP1101AT8-E       | RM561CTP-E       | 4  | 10.0       | 2.6 - 12.0 | 2.56           | 3.91 | 6.54 | A++          |
| Floor Standing         | GP1401AT8-E       | RM801CTP-E       | 5  | 12.5       | 2.6 - 14.0 | 3.68           | 3.40 | 6.17 | TBD          |
|                        | GP1601AT8-E       | RM801CTP-E       | 6  | 14.0       | 2.6 - 16.0 | 4.60           | 3.04 | 5.89 | TBD          |
|                        | GP1101AT-E        | RM561FT-E        | 4  | 10.0       | 3.1-12.0   | 2.39           | 4.18 | 6.67 | A++          |
|                        | GP1401AT-E        | RM801FT-E        | 5  | 12.5       | 3.1 - 14.0 | 3.52           | 3.55 | 6.07 | TBD          |
|                        | GP1101AT8-E       | RM561FT-E        | 4  | 10.0       | 2.6 - 12.0 | 2.46           | 4.07 | 5.88 | A+           |
| High-Wall              | GP1401AT8-E       | RM801FT-E        | 5  | 12.5       | 2.6 - 14.0 | 3.61           | 3.46 | 5.65 | TBD          |
|                        | GP1601AT8-E       | RM801FT-E        | 6  | 14.0       | 2.6 - 16.0 | 4.39           | 3.19 | 5.55 | TBD          |
|                        | GP1101AT-E        | RM561KRTP-E      | 4  | 10.0       | 3.1-12.0   | 2.44           | 4.1  | 8.15 | A++          |
|                        | GP1401AT-E        | RM801KRTP-E      | 5  | 12.5       | 3.1-14.0   | 3.55           | 3.45 | 6.69 | TBD          |
|                        | GP1101AT8-E       | RM561KRTP-E      | 4  | 10.0       | 2.6 - 12.0 | 2.61           | 3.83 | 6.35 | A++          |
| High-Wall              | GP1401AT8-E       | RM801KRTP-E      | 5  | 12.3       | 2.6 - 13.5 | 3.73           | 3.30 | 6.10 | TBD          |
|                        | GP1601AT8-E       | RM801KRTP-E      | 6  | 14.0       | 2.6 - 16.0 | 4.65           | 3.01 | 5.88 | TBD          |

## TWIN SPLIT SDI - HEATING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| Smart 4-way cassette   | GP1101AT-E        | GM561UT-E        | 4  | 11.2       | 2.6-13.0   | 2.18           | 5.14 | 5.00 | A++          |
|                        | GP1401AT-E        | GM801UT-E        | 5  | 14.0       | 2.6-16.5   | 3.04           | 4.61 | 4.97 | TBD          |
| 4-Way Cassette         | GP1101AT-E        | RM561UTP-E       | 4  | 11.2       | 2.6-13.0   | 2.34           | 4.79 | 4.73 | A++          |
|                        | GP1401AT-E        | RM801UTP-E       | 5  | 14.0       | 2.6-16.5   | 3.21           | 4.36 | 4.72 | TBD          |
|                        | GP1101AT8-E       | RM561UTP-E       | 4  | 11.2       | 2.4 - 15.6 | 2.41           | 4.65 | 4.36 | A+           |
|                        | GP1401AT8-E       | RM801UTP-E       | 5  | 14.0       | 2.4 - 18.0 | 3.41           | 4.11 | 4.36 | TBD          |
|                        | GP1601AT8-E       | RM801UTP-E       | 6  | 16.0       | 2.4 - 19.0 | 4.28           | 3.74 | 4.36 | TBD          |
| Compact 4-Way Cassette | GP801AT-E         | RM401MUT-E       | 3  | 8.0        | 1.3-11.3   | 1.82           | 4.40 | 4.86 | A++          |
|                        | GP1101AT-E        | RM561MUT-E       | 4  | 11.2       | 2.6-13.0   | 2.67           | 4.19 | 4.40 | A+           |
|                        | GP1101AT8-E       | RM561MUT-E       | 4  | 11.2       | 2.4 - 14.0 | 2.99           | 3.74 | 3.93 | A            |
| Ducted                 | GP1101AT-E        | RM561BTP-E       | 4  | 11.2       | 2.6-13.0   | 2.73           | 4.10 | 4.26 | A+           |
|                        | GP1401AT-E        | RM801BTP-E       | 5  | 14.0       | 2.6-16.5   | 3.63           | 3.86 | 4.25 | TBD          |
|                        | GP1101AT8-E       | RM561BTP-E       | 4  | 11.2       | 2.4 - 15.6 | 2.76           | 4.06 | 4.16 | A            |
|                        | GP1401AT8-E       | RM801BTP-E       | 5  | 14.0       | 2.4 - 18.0 | 3.66           | 3.83 | 3.96 | TBD          |
|                        | GP1601AT8-E       | RM801BTP-E       | 6  | 16.0       | 2.4 - 19.0 | 4.57           | 3.50 | 3.94 | TBD          |
| Slim Duct              | GP801AT-E         | RM401SDT-E       | 3  | 8.0        | 1.3-11.3   | 1.82           | 4.40 | 4.51 | A+           |
|                        | GP1101AT-E        | RM561SDT-E       | 4  | 11.2       | 2.6-13.0   | 2.67           | 4.19 | 4.00 | A+           |
| Ceiling                | GP1101AT8-E       | RM561SDT-E       | 4  | 11.2       | 2.4 - 14.0 | 2.66           | 4.21 | 3.84 | A            |
|                        | GP801AT-E         | RM401CTP-E       | 3  | 8.0        | 1.3-11.3   | 1.80           | 4.44 | 5.05 | A++          |
|                        | GP1101AT-E        | RM561CTP-E       | 4  | 11.2       | 2.6-13.0   | 2.38           | 4.71 | 4.71 | A++          |
|                        | GP1401AT-E        | RM801CTP-E       | 5  | 14.0       | 2.6-16.5   | 3.59           | 3.90 | 4.70 | TBD          |
|                        | GP1101AT8-E       | RM561CTP-E       | 4  | 11.2       | 2.4 - 14.0 | 2.51           | 4.46 | 4.21 | A+           |
| Floor Standing         | GP1401AT8-E       | RM801CTP-E       | 5  | 14.0       | 2.4 - 18.0 | 3.48           | 4.02 | 4.19 | TBD          |
|                        | GP1601AT8-E       | RM801CTP-E       | 6  | 16.0       | 2.4 - 19.0 | 4.30           | 3.72 | 4.19 | TBD          |
|                        | GP1101AT-E        | RM561FT-E        | 4  | 11.2       | 2.6 - 13.0 | 2.76           | 4.06 | 4.38 | A+           |
|                        | GP1401AT-E        | RM801FT-E        | 5  | 14.0       | 2.6 - 16.5 | 3.97           | 3.53 | 4.35 | TBD          |
|                        | GP1101AT8-E       | RM561FT-E        | 4  | 11.2       | 2.4 - 14.0 | 2.77           | 4.04 | 4.01 | A+           |
| High-Wall              | GP1401AT8-E       | RM801FT-E        | 5  | 14.0       | 2.4 - 18.0 | 3.81           | 3.67 | 4.00 | TBD          |
|                        | GP1601AT8-E       | RM801FT-E        | 6  | 16.0       | 2.4 - 19.0 | 4.83           | 3.31 | 3.96 | TBD          |
|                        | GP1101AT-E        | RM561KRTP-E      | 4  | 11.2       | 2.6-13.0   | 2.73           | 4.10 | 4.05 | A+           |
|                        | GP1401AT-E        | RM801KRTP-E      | 5  | 14.0       | 2.6-16.5   | 3.66           | 3.66 | 4.37 | TBD          |
|                        | GP1101AT8-E       | RM561KRTP-E      | 4  | 11.2       | 2.4 - 14.0 | 2.66           | 4.21 | 4.14 | A+           |
| High-Wall              | GP1401AT8-E       | RM801KRTP-E      | 5  | 14.0       | 2.4 - 18.0 | 3.78           | 3.70 | 4.11 | TBD          |
|                        | GP1601AT8-E       | RM801KRTP-E      | 6  | 16.0       | 2.4 - 19.0 | 4.87           | 3.29 | 4.08 | TBD          |



# TECHNICAL CHARACTERISTICS

## TRIPLE SPLIT SDI - COOLING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GP1601AT8-E       | RM561UTP-E       | 6  | 14         | 2,6 - 16,0 | 4,34           | 3,23 | 6,71 | -            |
| Compact 4-Way Cassette | GP1601AT8-E       | RM561MUT-E       | 6  | 14         | 2,6 - 16,0 | 4,24           | 3,30 | 6,09 | -            |
| Ducted                 | GP1601AT8-E       | RM561BTP-E       | 6  | 14         | 2,6 - 16,0 | 4,49           | 3,12 | 5,42 | -            |
| Slim Duct              | GP1601AT8-E       | RM561SDT-E       | 6  | 14         | 2,6 - 16,0 | 4,30           | 3,26 | 5,98 | -            |
| Ceiling                | GP1601AT8-E       | RM561CTP-E       | 6  | 14         | 2,6 - 16,0 | 4,60           | 3,04 | 5,95 | -            |
| Floor Standing         | GP1601AT8-E       | RM561FT-EN       | 6  | 14         | 2,6 - 16,0 | 4,39           | 3,19 | 5,55 | -            |
| High-Wall              | GP1601AT8-E       | RM561KRTP-E      | 6  | 14         | 2,6 - 16,0 | 4,65           | 3,01 | 5,82 | -            |

## TRIPLE SPLIT SDI - HEATING

| INDOOR UNIT MODEL      | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP | ENERGY CLASS |
|------------------------|-------------------|------------------|----|------------|------------|----------------|------|------|--------------|
|                        |                   |                  |    | nominal-kW | min-max-kW |                |      |      |              |
| 4-Way Cassette         | GP1601AT8-E       | RM561UTP-E       | 6  | 16         | 2,4 - 19,0 | 4,28           | 3,74 | 4,36 | -            |
| Compact 4-Way Cassette | GP1601AT8-E       | RM561MUT-E       | 6  | 16         | 2,4 - 19,0 | 4,56           | 3,51 | 4,13 | -            |
| Ducted                 | GP1601AT8-E       | RM561BTP-E       | 6  | 16         | 2,4 - 19,0 | 4,57           | 3,50 | 3,94 | -            |
| Slim Duct              | GP1601AT8-E       | RM561SDT-E       | 6  | 16         | 2,4 - 19,0 | 4,57           | 3,50 | 4,07 | -            |
| Ceiling                | GP1601AT8-E       | RM561CTP-E       | 6  | 16         | 2,4 - 19,0 | 4,30           | 3,72 | 4,19 | -            |
| Floor Standing         | GP1601AT8-E       | RM561FT-EN       | 6  | 16         | 2,4 - 19,0 | 4,83           | 3,31 | 3,96 | -            |
| High-Wall              | GP1601AT8-E       | RM561KRTP-E      | 6  | 16         | 2,4 - 19,0 | 4,87           | 3,29 | 4,08 | -            |

## TWIN SPLIT BIG-DI - COOLING

| INDOOR UNIT MODEL | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER |
|-------------------|-------------------|------------------|----|------------|------------|----------------|------|------|
|                   |                   |                  |    | nominal-kW | min-max-kW |                |      |      |
| 4-Way Cassette    | GM2241AT8-E       | RM1101UTP-E      | 8  | 20,0       | 4,6 - 22,4 | 5,56           | 3,60 | 6,53 |
|                   | GM2801AT8-E       | RM1401UTP-E      | 10 | 23,5       | 4,6 - 27,0 | 7,83           | 3,00 | 6,21 |
| Ducted            | GM2241AT8-E       | RM1101BTP-E      | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,03 |
|                   | GM2801AT8-E       | RM1401BTP-E      | 10 | 23,5       | 4,6 - 27,0 | 8,87           | 2,65 | 4,92 |
| Floor Standing    | GM2241AT8-E       | RM1101FT-EN      | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,08 |
|                   | GM2801AT8-E       | RM1401FT-EN      | 10 | 23,5       | 4,6 - 27,0 | 8,87           | 2,65 | 4,87 |
| Ceiling           | GM2241AT8-E       | RM1101CTP-E      | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,67 |
|                   | GM2801AT8-E       | RM1401CTP-E      | 10 | 23,5       | 4,6 - 27,0 | 8,97           | 2,62 | 5,16 |

## TWIN SPLIT BIG-DI - HEATING

| INDOOR UNIT MODEL | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP |
|-------------------|-------------------|------------------|----|------------|------------|----------------|------|------|
|                   |                   |                  |    | nominal-kW | min-max-kW |                |      |      |
| 4-Way Cassette    | GM2241AT8-E       | RM1101UTP-E      | 8  | 22,4       | 4,6 - 25,0 | 5,30           | 4,23 | 4,05 |
|                   | GM2801AT8-E       | RM1401UTP-E      | 10 | 27,0       | 4,6 - 31,5 | 7,10           | 3,80 | 3,90 |
| Ducted            | GM2241AT8-E       | RM1101BTP-E      | 8  | 22,4       | 4,6 - 25,0 | 5,57           | 4,02 | 3,72 |
|                   | GM2801AT8-E       | RM1401BTP-E      | 10 | 27,0       | 4,6 - 31,5 | 7,46           | 3,62 | 3,64 |
| Floor Standing    | GM2241AT8-E       | RM1101FT-EN      | 8  | 22,4       | 4,6 - 25,0 | 5,63           | 3,98 | 3,60 |
|                   | GM2801AT8-E       | RM1401FT-EN      | 10 | 27,0       | 4,6 - 31,5 | 8,21           | 3,29 | 3,57 |
| Ceiling           | GM2241AT8-E       | RM1101CTP-E      | 8  | 22,4       | 4,6 - 25,0 | 5,71           | 3,92 | 3,79 |
|                   | GM2801AT8-E       | RM1401CTP-E      | 10 | 27,0       | 4,6 - 31,5 | 7,56           | 3,57 | 3,65 |

TRIPLE SPLIT BIG-DI - COOLING

| INDOOR UNIT MODEL | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | EER  | SEER |
|-------------------|-------------------|------------------|----|------------|------------|----------------|------|------|
|                   |                   |                  |    | nominal-kW | min-max-kW |                |      |      |
| 4-Way Cassette    | GM2241AT8-E       | RM801UTP-E       | 8  | 20,0       | 4,6 - 22,4 | 5,56           | 3,60 | 6,57 |
|                   | GM2801AT8-E       | RM801UTP-E       | 10 | 23,5       | 4,6 - 27,0 | 7,83           | 3,00 | 6,24 |
| Ducted            | GM2241AT8-E       | RM801BTP-E       | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,22 |
|                   | GM2801AT8-E       | RM801BTP-E       | 10 | 23,5       | 4,6 - 27,0 | 8,87           | 2,65 | 5,09 |
| Ceiling           | GM2241AT8-E       | RM801CTP-E       | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,59 |
|                   | GM2801AT8-E       | RM801CTP-E       | 10 | 23,5       | 4,6 - 27,0 | 8,87           | 2,65 | 5,16 |
| Floor Standing    | GM2241AT8-E       | RM801FT-EN       | 8  | 20,0       | 4,6 - 22,4 | 6,17           | 3,24 | 5,09 |
|                   | GM2801AT8-E       | RM801FT-EN       | 10 | 23,5       | 4,6 - 27,0 | 8,87           | 2,65 | 4,94 |
| High-Wall         | GM2241AT8-E       | RM-801KRTP-E     | 8  | 20,0       | 4,6 - 22,4 | 6,67           | 3,00 | 5,58 |
|                   | GM2801AT8-E       | RM-801KRTP-E     | 10 | 23,5       | 4,6 - 27,0 | 9,22           | 2,55 | 5,30 |

TRIPLE SPLIT BIG-DI - HEATING

| INDOOR UNIT MODEL | Outdoor Unit RAV- | Indoor Unit RAV- | HP | CAPACITY   |            | POWER INPUT KW | COP  | SCOP |
|-------------------|-------------------|------------------|----|------------|------------|----------------|------|------|
|                   |                   |                  |    | nominal-kW | min-max-kW |                |      |      |
| 4-Way Cassette    | GM2241AT8-E       | RM801UTP-E       | 8  | 22,4       | 4,6 - 25,0 | 5,30           | 4,23 | 4,05 |
|                   | GM2801AT8-E       | RM801UTP-E       | 10 | 27,0       | 4,6 - 31,5 | 7,10           | 3,80 | 3,91 |
| Ducted            | GM2241AT8-E       | RM801BTP-E       | 8  | 22,4       | 4,6 - 25,0 | 5,57           | 4,02 | 3,74 |
|                   | GM2801AT8-E       | RM801BTP-E       | 10 | 27,0       | 4,6 - 31,5 | 7,46           | 3,62 | 3,65 |
| Ceiling           | GM2241AT8-E       | RM801CTP-E       | 8  | 22,4       | 4,6 - 25,0 | 5,71           | 3,92 | 3,79 |
|                   | GM2801AT8-E       | RM801CTP-E       | 10 | 27,0       | 4,6 - 31,5 | 7,56           | 3,57 | 3,65 |
| Floor Standing    | GM2241AT8-E       | RM801FT-EN       | 8  | 22,4       | 4,6 - 25,0 | 5,63           | 3,98 | 3,60 |
|                   | GM2801AT8-E       | RM801FT-EN       | 10 | 27,0       | 4,6 - 31,5 | 8,21           | 3,29 | 3,58 |
| High-Wall         | GM2241AT8-E       | RM-801KRTP-E     | 8  | 22,4       | 4,6 - 25,0 | 6,12           | 3,66 | 3,76 |
|                   | GM2801AT8-E       | RM-801KRTP-E     | 10 | 27,0       | 4,6 - 31,5 | 7,65           | 3,53 | 3,63 |

