

Heating ·(50Hz 230V)·

| Outdoor unit               | Indoor unit | Heating capacity [kW] |          |          | Total capacity [kW] |         |         | Power input [kW] |         |         | Total current [A] |         |         | Power factor [%] |
|----------------------------|-------------|-----------------------|----------|----------|---------------------|---------|---------|------------------|---------|---------|-------------------|---------|---------|------------------|
|                            |             | Room ·A·              | Room ·B· | Room ·C· | Minimum             | Nominal | Maximum | Minimum          | Nominal | Maximum | Minimum           | Nominal | Maximum |                  |
| 3MXM68M2V1B<br>3MXM68N2V1B | 1,5         | 2,70                  | ---      | ---      | 1,47                | 2,70    | 4,08    | 0,42             | 0,72    | 1,22    | 1,91              | 3,35    | 5,59    | 95               |
|                            | 2,0         | 2,72                  | ---      | ---      | 1,48                | 2,72    | 4,09    | 0,43             | 0,73    | 1,28    | 1,95              | 3,39    | 5,64    | 95               |
|                            | 2,5         | 3,40                  | ---      | ---      | 1,44                | 3,40    | 4,30    | 0,42             | 1,02    | 1,37    | 1,91              | 4,72    | 6,08    | 95               |
|                            | 3,5         | 4,30                  | ---      | ---      | 1,45                | 4,30    | 4,90    | 0,40             | 1,41    | 1,75    | 1,82              | 6,50    | 7,15    | 95               |
|                            | 4,2         | ---                   | 4,32     | ---      | 1,44                | 4,32    | 5,70    | 0,40             | 1,40    | 2,04    | 1,82              | 6,46    | 7,15    | 95               |
|                            | 5,0         | ---                   | 5,60     | ---      | 1,66                | 5,60    | 6,90    | 0,39             | 1,82    | 2,59    | 1,78              | 8,43    | 8,70    | 95               |
|                            | 6,0         | ---                   | 7,90     | ---      | 1,88                | 7,90    | 8,91    | 0,37             | 2,62    | 2,64    | 1,69              | 12,13   | 12,08   | 95               |
|                            | 1.5+1.5     | 2,65                  | 2,65     | ---      | 1,65                | 5,30    | 7,38    | 0,36             | 1,19    | 1,83    | 1,63              | 5,45    | 8,38    | 95               |
|                            | 1.5+2.0     | 2,44                  | 3,26     | ---      | 1,65                | 5,70    | 7,76    | 0,36             | 1,31    | 1,99    | 1,63              | 6,00    | 9,09    | 95               |
|                            | 1.5+2.5     | 2,29                  | 3,81     | ---      | 1,65                | 6,10    | 7,95    | 0,36             | 1,43    | 2,06    | 1,63              | 6,55    | 9,43    | 95               |
|                            | 1.5+3.5     | 2,07                  | 4,83     | ---      | 1,80                | 6,90    | 8,50    | 0,37             | 1,69    | 2,35    | 1,68              | 7,74    | 10,74   | 95               |
|                            | 1.5+4.2     | 1,97                  | 5,53     | ---      | 1,80                | 7,50    | 8,85    | 0,37             | 1,90    | 2,57    | 1,68              | 8,70    | 11,75   | 95               |
|                            | 1.5+5.0     | 1,89                  | 6,31     | ---      | 2,18                | 8,20    | 10,38   | 0,45             | 2,13    | 2,91    | 2,06              | 9,75    | 13,31   | 95               |
|                            | 1.5+6.0     | 1,72                  | 6,88     | ---      | 2,46                | 8,60    | 10,58   | 0,48             | 2,28    | 2,67    | 2,19              | 10,44   | 12,21   | 95               |
|                            | 2.0+2.0     | 3,25                  | 3,25     | ---      | 1,65                | 6,50    | 7,95    | 0,36             | 1,37    | 2,31    | 1,63              | 6,28    | 9,47    | 95               |
|                            | 2.0+2.5     | 3,07                  | 3,83     | ---      | 1,65                | 6,90    | 8,12    | 0,36             | 1,52    | 2,32    | 1,63              | 6,96    | 9,81    | 95               |
|                            | 2.0+3.5     | 2,73                  | 4,77     | ---      | 1,80                | 7,50    | 8,67    | 0,37             | 1,75    | 2,43    | 1,68              | 8,01    | 11,12   | 95               |
|                            | 2.0+4.2     | 2,58                  | 5,42     | ---      | 1,80                | 8,00    | 9,03    | 0,37             | 1,98    | 2,66    | 1,68              | 9,07    | 12,17   | 95               |
|                            | 2.0+5.0     | 2,46                  | 6,14     | ---      | 2,18                | 8,60    | 10,56   | 0,45             | 2,26    | 3,00    | 2,06              | 10,35   | 13,73   | 95               |
|                            | 2.0+6.0     | 2,15                  | 6,45     | ---      | 2,46                | 8,60    | 10,75   | 0,48             | 2,24    | 2,74    | 2,19              | 10,26   | 12,55   | 95               |
|                            | 2.5+2.5     | 3,60                  | 3,60     | ---      | 1,65                | 7,20    | 8,49    | 0,36             | 1,62    | 2,36    | 1,63              | 7,42    | 10,78   | 95               |
|                            | 2.5+3.5     | 3,29                  | 4,61     | ---      | 1,89                | 7,90    | 9,03    | 0,38             | 1,91    | 2,66    | 1,72              | 8,75    | 12,17   | 95               |
|                            | 2.5+4.2     | 3,10                  | 5,20     | ---      | 1,89                | 8,30    | 9,29    | 0,38             | 2,11    | 2,82    | 1,72              | 9,66    | 12,93   | 95               |
|                            | 2.5+5.0     | 2,87                  | 5,73     | ---      | 2,27                | 8,60    | 10,68   | 0,46             | 2,24    | 3,09    | 2,11              | 10,26   | 14,15   | 95               |
|                            | 2.5+6.0     | 2,53                  | 6,07     | ---      | 2,55                | 8,60    | 10,88   | 0,50             | 2,22    | 2,77    | 2,28              | 10,17   | 12,67   | 95               |
|                            | 3.5+3.5     | 4,30                  | 4,30     | ---      | 2,17                | 8,60    | 9,38    | 0,42             | 2,26    | 2,86    | 1,94              | 10,35   | 13,09   | 95               |
|                            | 3.5+4.2     | 3,91                  | 4,69     | ---      | 2,17                | 8,60    | 9,47    | 0,42             | 2,26    | 2,91    | 1,94              | 10,35   | 13,31   | 95               |
|                            | 3.5+5.0     | 3,54                  | 5,06     | ---      | 2,56                | 8,60    | 10,90   | 0,51             | 2,22    | 3,13    | 2,32              | 10,17   | 14,32   | 95               |
|                            | 3.5+6.0     | 3,17                  | 5,43     | ---      | 2,74                | 8,60    | 11,01   | 0,52             | 2,21    | 2,76    | 2,37              | 10,12   | 12,63   | 95               |
|                            | 4.2+4.2     | ---                   | 4,30     | 4,30     | 2,17                | 8,60    | 9,56    | 0,42             | 2,22    | 2,94    | 1,94              | 10,17   | 13,47   | 95               |
|                            | 4.2+5.0     | ---                   | 3,93     | 4,67     | 2,56                | 8,60    | 10,91   | 0,51             | 2,21    | 3,19    | 2,32              | 10,12   | 14,61   | 95               |
|                            | 4.2+6.0     | ---                   | 3,54     | 5,06     | 2,74                | 8,60    | 11,02   | 0,51             | 2,20    | 2,79    | 2,32              | 10,07   | 12,76   | 95               |
|                            | 5.0+5.0     | ---                   | 4,30     | 4,30     | 2,94                | 8,60    | 11,10   | 0,59             | 2,17    | 3,11    | 2,71              | 9,94    | 14,23   | 95               |
|                            | 5.0+6.0     | ---                   | 3,91     | 4,69     | 3,14                | 8,60    | 11,10   | 0,60             | 2,15    | 2,72    | 2,75              | 9,84    | 12,46   | 95               |
|                            | 1.5+1.5+1.5 | 2,17                  | 2,17     | 2,17     | 2,01                | 6,50    | 9,92    | 0,41             | 1,33    | 2,26    | 1,89              | 6,09    | 10,36   | 95               |
|                            | 1.5+1.5+2.0 | 2,07                  | 2,07     | 2,76     | 2,01                | 6,90    | 10,10   | 0,41             | 1,46    | 2,34    | 1,89              | 6,69    | 10,69   | 95               |
|                            | 1.5+1.5+2.5 | 2,02                  | 2,02     | 3,36     | 2,10                | 7,40    | 10,18   | 0,42             | 1,64    | 2,37    | 1,94              | 7,51    | 10,86   | 95               |
|                            | 1.5+1.5+3.5 | 1,89                  | 1,89     | 4,42     | 2,31                | 8,20    | 10,29   | 0,44             | 1,87    | 2,49    | 2,02              | 8,56    | 11,41   | 95               |
|                            | 1.5+1.5+4.2 | 1,79                  | 1,79     | 5,02     | 2,31                | 8,60    | 10,29   | 0,44             | 2,03    | 2,49    | 2,02              | 9,30    | 11,41   | 95               |
|                            | 1.5+1.5+5.0 | 1,61                  | 1,61     | 5,38     | 2,71                | 8,60    | 10,46   | 0,55             | 2,01    | 2,57    | 2,50              | 9,20    | 11,75   | 95               |
|                            | 1.5+1.5+6.0 | 1,43                  | 1,43     | 5,73     | 2,93                | 8,60    | 10,59   | 0,55             | 1,99    | 2,31    | 2,50              | 9,11    | 10,57   | 95               |
|                            | 1.5+2.0+2.0 | 2,35                  | 3,13     | 3,13     | 2,01                | 8,60    | 10,26   | 0,41             | 2,05    | 2,41    | 1,89              | 9,39    | 11,03   | 95               |

- Notes
- 1. The total capacity of each connected indoor unit is up to ·11.0·kW.
  - 2. The values above are for connecting with the following indoor unit types:  
·1.5, 2.0, 2.5, 3.5, 4.2, 5.0, 6.0· kW class  
Wall-mounted ·CTXM-M, FTXM-M· series
  - 3. Heating capacity conditions  
Indoor temperature ·20·°C DB  
Outdoor temperature ·7·°C DB / ·6·°C WB
  - 4. Cooling capacity conditions  
Indoor temperature ·27·°C DB / ·19·°C WB  
Outdoor temperature ·35·°C DB
  - 5. For additional information on the connection of the DHW generator for Multi and the Hybrid for Multi, see ·3D106169·.