

5MWXM68A9

Cooling -230V 50Hz-

| Outdoor unit  | Indoor unit     | Cooling capacity [kW] |          |          |          | Total capacity [kW] |         |         | Power input [kW] |         |         | Total current [A] |         |         | Power factor [%] |
|---------------|-----------------|-----------------------|----------|----------|----------|---------------------|---------|---------|------------------|---------|---------|-------------------|---------|---------|------------------|
|               |                 | Room ·A·              | Room ·B· | Room ·C· | Room ·D· | Minimum             | Nominal | Maximum | Minimum          | Nominal | Maximum | Minimum           | Nominal | Maximum |                  |
| 5MWXM68A2V1B9 | 1.5+2.0+2.0+2.0 | 1,36                  | 1,81     | 1,81     | 1,81     | 2,84                | 6,80    | 7,61    | 0,50             | 1,78    | 2,54    | 2,30              | 8,00    | 11,40   | 97               |
|               | 1.5+2.0+2.0+2.5 | 1,28                  | 1,70     | 1,70     | 2,13     | 2,84                | 6,80    | 7,78    | 0,50             | 1,78    | 2,60    | 2,30              | 8,00    | 11,70   | 97               |
|               | 1.5+2.0+2.0+3.5 | 1,13                  | 1,51     | 1,51     | 2,64     | 2,85                | 6,80    | 8,18    | 0,50             | 1,77    | 3,12    | 2,30              | 7,80    | 13,70   | 99               |
|               | 1.5+2.0+2.0+4.2 | 1,05                  | 1,40     | 1,40     | 2,94     | 2,86                | 6,80    | 8,34    | 0,50             | 1,77    | 3,17    | 2,30              | 7,80    | 13,90   | 99               |
|               | 1.5+2.0+2.0+5.0 | 0,97                  | 1,30     | 1,30     | 3,24     | 2,87                | 6,80    | 8,77    | 0,50             | 1,77    | 3,32    | 2,30              | 7,80    | 14,60   | 99               |
|               | 1.5+2.0+2.5+2.5 | 1,20                  | 1,60     | 2,00     | 2,00     | 2,85                | 6,80    | 7,86    | 0,50             | 1,77    | 2,63    | 2,30              | 8,00    | 11,80   | 97               |
|               | 1.5+2.0+2.5+3.5 | 1,07                  | 1,43     | 1,79     | 2,51     | 2,86                | 6,80    | 8,26    | 0,50             | 1,77    | 3,14    | 2,30              | 7,80    | 13,80   | 99               |
|               | 1.5+2.0+2.5+4.2 | 1,00                  | 1,33     | 1,67     | 2,80     | 2,86                | 6,80    | 8,43    | 0,50             | 1,77    | 3,20    | 2,30              | 7,80    | 14,10   | 99               |
|               | 1.5+2.0+2.5+5.0 | 0,93                  | 1,24     | 1,55     | 3,09     | 2,88                | 6,80    | 8,85    | 0,50             | 1,77    | 3,35    | 2,30              | 7,80    | 14,70   | 99               |
|               | 1.5+2.0+3.5+3.5 | 0,97                  | 1,30     | 2,27     | 2,27     | 2,87                | 6,80    | 8,64    | 0,50             | 1,77    | 3,28    | 2,30              | 7,80    | 14,40   | 99               |
|               | 1.5+2.5+2.5+2.5 | 1,13                  | 1,89     | 1,89     | 1,89     | 2,85                | 6,80    | 8,18    | 0,50             | 1,77    | 3,12    | 2,30              | 7,80    | 13,70   | 99               |
|               | 1.5+2.5+2.5+3.5 | 1,02                  | 1,70     | 1,70     | 2,38     | 2,86                | 6,80    | 8,49    | 0,50             | 1,77    | 3,23    | 2,30              | 7,80    | 14,20   | 99               |
|               | 1.5+2.5+2.5+4.2 | 0,95                  | 1,59     | 1,59     | 2,67     | 2,87                | 6,80    | 8,50    | 0,50             | 1,77    | 3,22    | 2,30              | 7,80    | 14,20   | 99               |
|               | 1.5+2.5+3.5+3.5 | 0,93                  | 1,55     | 2,16     | 2,16     | 2,87                | 6,80    | 8,71    | 0,50             | 1,77    | 3,30    | 2,30              | 7,80    | 14,50   | 99               |
|               | 2.0+2.0+2.0+2.0 | 1,70                  | 1,70     | 1,70     | 1,70     | 2,84                | 6,80    | 7,78    | 0,50             | 1,78    | 2,60    | 2,30              | 8,00    | 11,70   | 97               |
|               | 2.0+2.0+2.0+2.5 | 1,60                  | 1,60     | 1,60     | 2,00     | 2,84                | 6,80    | 7,95    | 0,50             | 1,78    | 2,65    | 2,30              | 8,00    | 11,90   | 97               |
|               | 2.0+2.0+2.0+3.5 | 1,43                  | 1,43     | 1,43     | 2,51     | 2,85                | 6,80    | 8,33    | 0,50             | 1,77    | 3,18    | 2,30              | 7,80    | 13,90   | 99               |
|               | 2.0+2.0+2.0+4.2 | 1,33                  | 1,33     | 1,33     | 2,80     | 2,86                | 6,80    | 8,49    | 0,50             | 1,77    | 3,23    | 2,30              | 7,80    | 14,20   | 99               |
|               | 2.0+2.0+2.0+5.0 | 1,24                  | 1,24     | 1,24     | 3,09     | 2,87                | 6,80    | 8,91    | 0,50             | 1,77    | 3,38    | 2,30              | 7,80    | 14,80   | 99               |
|               | 2.0+2.0+2.5+2.5 | 1,51                  | 1,51     | 1,89     | 1,89     | 2,85                | 6,80    | 8,10    | 0,50             | 1,77    | 3,09    | 2,30              | 7,80    | 13,60   | 99               |
|               | 2.0+2.0+2.5+3.5 | 1,36                  | 1,36     | 1,70     | 2,38     | 2,86                | 6,80    | 8,49    | 0,50             | 1,77    | 3,23    | 2,30              | 7,80    | 14,20   | 99               |
|               | 2.0+2.0+2.5+4.2 | 1,27                  | 1,27     | 1,59     | 2,67     | 2,86                | 6,80    | 8,64    | 0,50             | 1,77    | 3,28    | 2,30              | 7,80    | 14,40   | 99               |
|               | 2.0+2.0+3.5+3.5 | 1,24                  | 1,24     | 2,16     | 2,16     | 2,87                | 6,80    | 8,78    | 0,50             | 1,77    | 3,33    | 2,30              | 7,80    | 14,60   | 99               |
|               | 2.0+2.5+2.5+2.5 | 1,43                  | 1,79     | 1,79     | 1,79     | 2,85                | 6,80    | 8,33    | 0,50             | 1,77    | 3,18    | 2,30              | 7,80    | 13,90   | 99               |
|               | 2.0+2.5+2.5+3.5 | 1,30                  | 1,62     | 1,62     | 2,27     | 2,86                | 6,80    | 8,63    | 0,50             | 1,77    | 3,28    | 2,30              | 7,80    | 14,40   | 99               |
|               | 2.5+2.5+2.5+2.5 | 1,70                  | 1,70     | 1,70     | 1,70     | 2,86                | 6,80    | 8,56    | 0,50             | 1,77    | 3,26    | 2,30              | 7,80    | 14,30   | 99               |
|               | 2.5+2.5+2.5+3.5 | 1,55                  | 1,55     | 1,55     | 2,16     | 2,87                | 6,80    | 8,90    | 0,50             | 1,77    | 3,38    | 2,30              | 7,80    | 14,80   | 99               |