

3MXM40A

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· | Minimum | Nominal | Maximum | Minimum | Nominal | Maximum | Minimum | Nominal | Maximum | |
| | 1.5 | 1,50 | - | - | 1,40 | 1,50 | 2,20 | 0,32 | 0,35 | 0,46 | 1,52 | 1,63 | 2,20 | 91 |
| | 2.0 | 2,00 | - | - | 1,40 | 2,00 | 2,90 | 0,32 | 0,48 | 0,71 | 1,52 | 2,28 | 3,40 | 91 |
| | 2.5 | 2,50 | - | - | 1,40 | 2,50 | 3,10 | 0,32 | 0,64 | 0,82 | 1,52 | 3,05 | 3,90 | 91 |
| | 3.5 | 3,50 | - | - | 1,40 | 3,50 | 4,10 | 0,32 | 0,98 | 1,19 | 1,52 | 4,68 | 5,70 | 91 |
| | 1.5+1.5 | 1,50 | 1,50 | - | 1,60 | 3,00 | 4,20 | 0,34 | 0,59 | 1,14 | 1,63 | 2,82 | 5,44 | 91 |
| | 1.5+2.0 | 1,50 | 2,00 | - | 1,60 | 3,50 | 4,20 | 0,34 | 0,71 | 1,12 | 1,63 | 3,40 | 5,33 | 91 |
| | 1.5+2.5 | 1,50 | 2,50 | - | 1,60 | 4,00 | 4,20 | 0,34 | 0,86 | 1,10 | 1,63 | 4,11 | 5,33 | 91 |
| | 1.5+3.5 | 1,20 | 2,80 | - | 1,60 | 4,00 | 4,40 | 0,34 | 0,85 | 1,13 | 1,63 | 4,07 | 5,41 | 91 |
| | 2.0+2.0 | 2,00 | 2,00 | - | 1,60 | 4,00 | 4,50 | 0,34 | 0,84 | 1,09 | 1,63 | 4,02 | 5,22 | 91 |
| | 2.0+2.5 | 1,78 | 2,22 | - | 1,60 | 4,00 | 4,50 | 0,34 | 0,83 | 1,07 | 1,63 | 3,97 | 5,22 | 91 |
| | 2.0+3.5 | 1,45 | 2,55 | - | 1,60 | 4,00 | 4,50 | 0,34 | 0,83 | 1,03 | 1,63 | 3,97 | 5,22 | 91 |
| 3MXM40M2V1B | 2.5+2.5 | 2,00 | 2,00 | - | 1,60 | 4,00 | 4,50 | 0,34 | 0,83 | 1,05 | 1,63 | 3,97 | 5,22 | 91 |
| 3MXM40M3V1B | 2.0+2.5 | 1,67 | 2,33 | - | 1,60 | 4,00 | 4,60 | 0,34 | 0,82 | 1,03 | 1,63 | 3,92 | 4,93 | 91 |
| 3MXM40N2V1B9 | 3.5+3.5 | 2,00 | 2,00 | - | 1,60 | 4,00 | 4,60 | 0,34 | 0,82 | 1,01 | 1,63 | 3,92 | 4,84 | 91 |
| 3MXM40N2V1B8 | 1.5+1.5+1.5 | 1,33 | 1,33 | 1,33 | 1,70 | 4,00 | 4,60 | 0,36 | 0,78 | 0,98 | 1,74 | 3,73 | 4,68 | 91 |
| 3MXM40N2V1B7 | 1.5+1.5+2.0 | 1,20 | 1,20 | 1,60 | 1,70 | 4,00 | 4,60 | 0,36 | 0,77 | 0,96 | 1,74 | 3,68 | 4,68 | 91 |
| 3MXM40A2V1B | 1.5+1.5+2.5 | 1,09 | 1,09 | 1,82 | 1,70 | 4,00 | 4,60 | 0,36 | 0,77 | 0,94 | 1,74 | 3,68 | 4,68 | 91 |
| | 1.5+1.5+3.5 | 0,92 | 0,92 | 2,15 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,90 | 1,74 | 3,64 | 4,68 | 91 |
| | 1.5+2.0+2.0 | 1,09 | 1,45 | 1,45 | 1,70 | 4,00 | 4,60 | 0,36 | 0,77 | 0,92 | 1,74 | 3,68 | 4,68 | 91 |
| | 1.5+2.0+2.5 | 1,00 | 1,33 | 1,67 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,91 | 1,74 | 3,64 | 4,68 | 91 |
| | 1.5+2.0+3.5 | 0,86 | 1,14 | 2,00 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,89 | 1,74 | 3,64 | 4,68 | 91 |
| | 1.5+2.5+2.5 | 0,92 | 1,54 | 1,54 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,87 | 1,74 | 3,64 | 4,68 | 91 |
| | 2.0+2.0+2.0 | 1,33 | 1,33 | 1,33 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,85 | 1,74 | 3,64 | 4,68 | 91 |
| | 2.0+2.0+2.5 | 1,23 | 1,23 | 1,54 | 1,70 | 4,00 | 4,60 | 0,36 | 0,76 | 0,83 | 1,74 | 3,64 | 4,68 | 91 |
| | 2.0+2.5+2.5 | 1,14 | 1,43 | 1,43 | 1,70 | 4,00 | 4,60 | 0,36 | 0,75 | 0,81 | 1,74 | 3,59 | 4,68 | 91 |

Notes

- 1) The total capacity of each connected indoor unit is up to ·7.0·kW.
- 2) The values mentioned in this document are for connecting with the following indoor unit types:
·1.5, 2.0, 2.5, 3.5· kW class
Wall-mounted ·FTXM-M, FTXM-N, FTXM-R· series
- 3) Cooling capacity conditions
Indoor temperature ·27°C DB / ·19°C WB
Outdoor temperature ·35°C DB
- 4) For additional information on the connection of the DHW generator for Multi and the Hybrid for Multi, see ·3D106169·.

4D139801