

# 4MXM80A9

Heating · 230V 50Hz·

| Outdoor unit    | Indoor unit | Heating 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 |                  |
| 4MXM80M2V1B     | 2.0+2.0+2.5 | 2.46                  | 2.46     | 3.08     | -        | 2.38                | 8.00    | 10.55   | 0.47             | 1.83    | 2.80    | 2.15              | 8.40    | 12.81   | 95               |
|                 | 2.0+2.0+3.5 | 2.40                  | 2.40     | 4.20     | -        | 2.81                | 9.00    | 10.68   | 0.46             | 2.19    | 2.86    | 2.20              | 10.10   | 13.08   | 95               |
|                 | 2.0+2.0+4.2 | 2.29                  | 2.29     | 4.81     | -        | 2.96                | 9.40    | 10.71   | 0.48             | 2.30    | 2.80    | 2.30              | 10.60   | 12.83   | 95               |
|                 | 2.0+2.0+5.0 | 2.13                  | 2.13     | 5.33     | -        | 3.10                | 9.60    | 10.90   | 0.50             | 2.25    | 2.72    | 2.40              | 10.40   | 12.47   | 95               |
|                 | 2.0+2.0+6.0 | 1.92                  | 1.92     | 5.76     | -        | 3.42                | 9.60    | 11.18   | 0.56             | 2.24    | 2.82    | 2.60              | 10.30   | 12.93   | 95               |
|                 | 2.0+2.0+7.1 | 1.73                  | 1.73     | 6.14     | -        | 3.74                | 9.60    | 11.18   | 0.62             | 2.23    | 2.81    | 2.90              | 10.30   | 12.87   | 95               |
|                 | 2.0+2.5+2.5 | 2.43                  | 3.04     | 3.04     | -        | 2.64                | 8.50    | 10.55   | 0.43             | 2.00    | 2.79    | 2.00              | 9.20    | 12.76   | 95               |
|                 | 2.0+2.5+3.5 | 2.33                  | 2.91     | 4.07     | -        | 2.80                | 9.30    | 10.69   | 0.46             | 2.32    | 2.85    | 2.20              | 10.60   | 13.03   | 95               |
|                 | 2.0+2.5+4.2 | 2.21                  | 2.76     | 4.63     | -        | 3.12                | 9.60    | 10.78   | 0.51             | 2.38    | 2.81    | 2.40              | 11.00   | 12.90   | 95               |
|                 | 2.0+2.5+5.0 | 2.02                  | 2.53     | 5.05     | -        | 3.26                | 9.60    | 11.10   | 0.53             | 2.25    | 2.79    | 2.50              | 10.30   | 12.80   | 95               |
|                 | 2.0+2.5+6.0 | 1.83                  | 2.29     | 5.49     | -        | 3.58                | 9.60    | 11.18   | 0.59             | 2.24    | 2.82    | 2.80              | 10.30   | 12.89   | 95               |
|                 | 2.0+2.5+7.1 | 1.66                  | 2.07     | 5.88     | -        | 3.90                | 9.60    | 11.18   | 0.65             | 2.23    | 2.80    | 3.00              | 10.20   | 12.82   | 95               |
|                 | 2.0+3.5+3.5 | 2.13                  | 3.73     | 3.73     | -        | 3.13                | 9.60    | 10.82   | 0.52             | 2.43    | 2.91    | 2.40              | 11.20   | 13.31   | 95               |
|                 | 2.0+3.5+4.2 | 1.98                  | 3.46     | 4.16     | -        | 3.28                | 9.60    | 10.85   | 0.54             | 2.38    | 2.83    | 2.60              | 11.00   | 12.95   | 95               |
|                 | 2.0+3.5+5.0 | 1.83                  | 3.20     | 4.57     | -        | 3.58                | 9.60    | 11.24   | 0.59             | 2.25    | 2.84    | 2.80              | 10.30   | 13.10   | 95               |
|                 | 2.0+3.5+6.0 | 1.67                  | 2.92     | 5.01     | -        | 3.90                | 9.60    | 11.24   | 0.65             | 2.24    | 2.83    | 3.00              | 10.30   | 13.00   | 95               |
|                 | 2.0+3.5+7.1 | 1.52                  | 2.67     | 5.41     | -        | 4.22                | 9.60    | 11.25   | 0.71             | 2.23    | 2.82    | 3.30              | 10.20   | 13.00   | 95               |
|                 | 2.0+4.2+4.2 | 1.85                  | 3.88     | 3.88     | -        | 3.60                | 9.60    | 10.80   | 0.60             | 2.34    | 2.76    | 2.80              | 10.70   | 12.70   | 95               |
|                 | 2.0+4.2+5.0 | 1.71                  | 3.60     | 4.29     | -        | 3.73                | 9.60    | 10.99   | 0.61             | 2.21    | 2.69    | 2.90              | 10.20   | 12.40   | 95               |
|                 | 2.0+4.2+6.0 | 1.57                  | 3.30     | 4.72     | -        | 4.05                | 9.60    | 11.26   | 0.67             | 2.20    | 2.78    | 3.20              | 10.10   | 12.80   | 95               |
|                 | 2.0+4.2+7.1 | 1.44                  | 3.03     | 5.12     | -        | 4.37                | 9.60    | 11.26   | 0.74             | 2.19    | 2.77    | 3.40              | 10.10   | 12.80   | 95               |
|                 | 2.0+5.0+5.0 | 1.60                  | 4.00     | 4.00     | -        | 4.04                | 9.60    | 11.09   | 0.66             | 2.12    | 2.61    | 3.10              | 9.70    | 11.96   | 95               |
|                 | 2.0+5.0+6.0 | 1.48                  | 3.69     | 4.43     | -        | 4.19                | 9.60    | 11.29   | 0.69             | 2.11    | 2.67    | 3.20              | 9.70    | 12.30   | 95               |
|                 | 2.0+5.0+7.1 | 1.36                  | 3.40     | 4.83     | -        | 4.51                | 9.60    | 11.37   | 0.75             | 2.10    | 2.70    | 3.50              | 9.70    | 12.35   | 95               |
|                 | 2.0+6.0+6.0 | 1.37                  | 4.11     | 4.11     | -        | 4.51                | 9.60    | 11.50   | 0.75             | 2.11    | 2.75    | 3.50              | 9.70    | 12.60   | 95               |
|                 | 2.5+2.5+2.5 | 3.20                  | 3.20     | 3.20     | -        | 2.80                | 9.60    | 10.69   | 0.46             | 2.42    | 2.84    | 2.20              | 11.10   | 12.98   | 95               |
|                 | 2.5+2.5+3.5 | 2.82                  | 2.82     | 3.95     | -        | 2.97                | 9.60    | 10.96   | 0.49             | 2.42    | 2.96    | 2.30              | 11.10   | 13.53   | 95               |
|                 | 2.5+2.5+4.2 | 2.61                  | 2.61     | 4.38     | -        | 3.28                | 9.60    | 11.04   | 0.54             | 2.37    | 2.92    | 2.60              | 10.90   | 13.40   | 95               |
|                 | 2.5+2.5+5.0 | 2.40                  | 2.40     | 4.80     | -        | 3.42                | 9.60    | 11.11   | 0.56             | 2.24    | 2.78    | 2.60              | 10.30   | 12.80   | 95               |
|                 | 2.5+2.5+6.0 | 2.18                  | 2.18     | 5.24     | -        | 3.74                | 9.60    | 11.24   | 0.62             | 2.23    | 2.82    | 2.90              | 10.30   | 13.00   | 95               |
|                 | 2.5+2.5+7.1 | 1.98                  | 1.98     | 5.63     | -        | 4.06                | 9.60    | 11.25   | 0.68             | 2.22    | 2.81    | 3.20              | 10.20   | 12.90   | 95               |
|                 | 2.5+3.5+3.5 | 2.53                  | 3.54     | 3.54     | -        | 3.29                | 9.60    | 11.15   | 0.55             | 2.42    | 3.03    | 2.60              | 11.10   | 14.00   | 95               |
|                 | 2.5+3.5+4.2 | 2.35                  | 3.29     | 3.95     | -        | 3.44                | 9.60    | 11.19   | 0.57             | 2.37    | 2.95    | 2.70              | 10.90   | 13.52   | 95               |
|                 | 2.5+3.5+5.0 | 2.18                  | 3.05     | 4.36     | -        | 3.74                | 9.60    | 11.21   | 0.62             | 2.24    | 2.80    | 2.90              | 10.30   | 12.83   | 95               |
|                 | 2.5+3.5+6.0 | 2.00                  | 2.80     | 4.80     | -        | 3.90                | 9.60    | 11.24   | 0.65             | 2.23    | 2.82    | 3.00              | 10.30   | 13.00   | 95               |
|                 | 2.5+3.5+7.1 | 1.83                  | 2.56     | 5.20     | -        | 4.22                | 9.60    | 11.25   | 0.71             | 2.22    | 2.81    | 3.30              | 10.20   | 12.90   | 95               |
|                 | 2.5+4.2+4.2 | 2.20                  | 3.70     | 3.70     | -        | 3.76                | 9.60    | 11.07   | 0.63             | 2.33    | 2.86    | 2.90              | 10.70   | 13.20   | 95               |
|                 | 2.5+4.2+5.0 | 2.05                  | 3.45     | 4.10     | -        | 3.89                | 9.60    | 11.12   | 0.64             | 2.20    | 2.73    | 3.00              | 10.10   | 12.60   | 95               |
|                 | 2.5+4.2+6.0 | 1.89                  | 3.17     | 4.54     | -        | 4.21                | 9.60    | 11.26   | 0.70             | 2.19    | 2.77    | 3.30              | 10.10   | 12.80   | 95               |
|                 | 2.5+4.2+7.1 | 1.74                  | 2.92     | 4.94     | -        | 4.53                | 9.60    | 11.27   | 0.77             | 2.18    | 2.76    | 3.60              | 10.00   | 12.70   | 95               |
|                 | 2.5+5.0+5.0 | 1.92                  | 3.84     | 3.84     | -        | 4.20                | 9.60    | 11.09   | 0.69             | 2.11    | 2.61    | 3.20              | 9.70    | 11.92   | 95               |
|                 | 2.5+5.0+6.0 | 1.78                  | 3.56     | 4.27     | -        | 4.35                | 9.60    | 11.29   | 0.72             | 2.11    | 2.66    | 3.30              | 9.70    | 12.30   | 95               |
|                 | 2.5+6.0+6.0 | 1.66                  | 3.97     | 3.97     | -        | 4.67                | 9.60    | 11.51   | 0.78             | 2.10    | 2.75    | 3.60              | 9.70    | 12.57   | 95               |
|                 | 3.5+3.5+3.5 | 3.20                  | 3.20     | 3.20     | -        | 3.61                | 9.60    | 11.15   | 0.61             | 2.42    | 3.03    | 2.90              | 11.10   | 14.00   | 95               |
|                 | 3.5+3.5+4.2 | 3.00                  | 3.00     | 3.60     | -        | 3.76                | 9.60    | 11.17   | 0.64             | 2.37    | 2.98    | 3.00              | 10.90   | 13.70   | 95               |
|                 | 3.5+3.5+5.0 | 2.80                  | 2.80     | 4.00     | -        | 3.90                | 9.60    | 11.21   | 0.65             | 2.24    | 2.80    | 3.00              | 10.30   | 12.83   | 95               |
|                 | 3.5+3.5+6.0 | 2.58                  | 2.58     | 4.43     | -        | 4.22                | 9.60    | 11.24   | 0.71             | 2.23    | 2.82    | 3.30              | 10.30   | 13.00   | 95               |
|                 | 3.5+3.5+7.1 | 2.38                  | 2.38     | 4.83     | -        | 4.54                | 9.60    | 11.25   | 0.77             | 2.22    | 2.81    | 3.60              | 10.20   | 12.90   | 95               |
|                 | 3.5+4.2+4.2 | 2.82                  | 3.39     | 3.39     | -        | 3.92                | 9.60    | 10.81   | 0.66             | 2.33    | 2.75    | 3.10              | 10.70   | 12.60   | 95               |
|                 | 3.5+4.2+5.0 | 2.65                  | 3.17     | 3.78     | -        | 4.21                | 9.60    | 10.99   | 0.71             | 2.20    | 2.68    | 3.30              | 10.10   | 12.30   | 95               |
| 3.5+4.2+6.0     | 2.45        | 2.94                  | 4.20     | -        | 4.37     | 9.60                | 11.26   | 0.74    | 2.19             | 2.77    | 3.40    | 10.10             | 12.80   | 95      |                  |
| 3.5+5.0+5.0     | 2.49        | 3.56                  | 3.56     | -        | 4.35     | 9.60                | 11.09   | 0.72    | 2.11             | 2.61    | 3.30    | 9.70              | 11.92   | 95      |                  |
| 3.5+5.0+6.0     | 2.32        | 3.31                  | 3.97     | -        | 4.67     | 9.60                | 11.37   | 0.78    | 2.11             | 2.70    | 3.60    | 9.70              | 12.36   | 95      |                  |
| 4.2+4.2+4.2     | 3.20        | 3.20                  | 3.20     | -        | 4.23     | 9.60                | 10.83   | 0.72    | 2.29             | 2.70    | 3.30    | 10.50             | 12.40   | 95      |                  |
| 4.2+4.2+5.0     | 3.01        | 3.01                  | 3.58     | -        | 4.37     | 9.60                | 11.00   | 0.73    | 2.17             | 2.63    | 3.40    | 10.00             | 12.10   | 95      |                  |
| 4.2+4.2+6.0     | 2.80        | 2.80                  | 4.00     | -        | 4.68     | 9.60                | 11.28   | 0.79    | 2.16             | 2.73    | 3.70    | 9.90              | 12.60   | 95      |                  |
| 4.2+5.0+5.0     | 2.84        | 3.38                  | 3.38     | -        | 4.67     | 9.60                | 11.10   | 0.77    | 2.09             | 2.57    | 3.60    | 9.60              | 11.76   | 95      |                  |
| 1.5+1.5+1.5+1.5 | 1.83        | 1.83                  | 1.83     | 1.83     | 2.23     | 7.30                | 10.10   | 0.39    | 1.46             | 2.30    | 1.76    | 6.70              | 10.54   | 95      |                  |
| 1.5+1.5+1.5+2.0 | 1.85        | 1.85                  | 1.85     | 2.46     | 2.38     | 8.00                | 10.32   | 0.39    | 1.64             | 2.36    | 1.81    | 7.60              | 10.90   | 95      |                  |
| 1.5+1.5+1.5+2.5 | 1.82        | 1.82                  | 1.82     | 3.04     | 2.58     | 8.50                | 10.39   | 0.41    | 1.80             | 2.39    | 2.00    | 8.30              | 10.94   | 95      |                  |
| 1.5+1.5+1.5+3.5 | 1.74        | 1.74                  | 1.74     | 4.07     | 2.91     | 9.30                | 10.60   | 0.46    | 2.05             | 2.46    | 2.20    | 9.40              | 11.30   | 95      |                  |
| 1.5+1.5+1.5+4.2 | 1.66        | 1.66                  | 1.66     | 4.63     | 3.06     | 9.60                | 11.23   | 0.49    | 2.12             | 2.67    | 2.30    | 9.70              | 12.20   | 95      |                  |
| 1.5+1.5+1.5+5.0 | 1.52        | 1.52                  | 1.52     | 5.05     | 3.37     | 9.60                | 11.30   | 0.53    | 2.05             | 2.59    | 2.50    | 9.40              | 11.90   | 95      |                  |
| 1.5+1.5+1.5+6.0 | 1.37        | 1.37                  | 1.37     | 5.49     | 3.53     | 9.60                | 11.51   | 0.56    | 2.04             | 2.67    | 2.70    | 9.40              | 12.21   | 95      |                  |
| 1.5+1.5+1.5+7.1 | 1.24        | 1.24                  | 1.24     | 5.88     | 3.85     | 9.60                | 11.57   | 0.62    | 2.04             | 2.67    | 2.90    | 9.40              | 12.30   | 95      |                  |
| 1.5+1.5+2.0+2.0 | 1.82        | 1.82                  | 2.43     | 2.43     | 2.58     | 8.50                | 10.53   | 0.41    | 1.80             | 2.44    | 2.00    | 8.30              | 11.18   | 95      |                  |
| 1.5+1.5+2.0+2.5 | 1.80        | 1.80                  | 2.40     | 3.00     | 2.74     | 9.00                | 10.60   | 0.44    | 1.95             | 2.45    | 2.10    | 9.00              | 11.30   | 95      |                  |
| 1.5+1.5+2.0+3.5 | 1.69        | 1.69                  | 2.26     | 3.95     | 3.07     | 9.60                | 10.67   | 0.49    | 2.14             | 2.49    | 2.30    | 9.90              | 11.38   | 95      |                  |
| 1.5+1.5+2.0+4.2 | 1.57        | 1.57                  | 2.09     | 4.38     | 3.23     | 9.60                | 11.23   | 0.51    | 2.11             | 2.66    | 2.40    | 9.70              | 12.16   | 95      |                  |
| 1.5+1.5+2.0+5.0 | 1.44        | 1.44                  | 1.92     | 4.80     | 3.37     | 9.60                | 11.30   | 0.53    | 2.05             | 2.58    | 2.50    | 9.40              | 11.90   | 95      |                  |
| 1.5+1.5+2.0+6.0 | 1.31        | 1.31                  | 1.75     | 5.24     | 3.69     | 9.60                | 11.51   | 0.59    | 2.04             | 2.66    | 2.80    | 9.40              | 12.18   | 95      |                  |
| 1.5+1.5+2.0+7.1 | 1.19        | 1.19                  | 1.59     | 5.63     | 4.01     | 9.60                | 11.57   | 0.64    | 2.03             | 2.67    | 3.00    | 9.40              | 12.30   | 95      |                  |
| 1.5+1.5+2.5+2.5 | 1.80        | 1.80                  | 3.00     | 3.00     | 2.90     | 9.60                | 10.60   | 0.46    | 2.14             | 2.44    | 2.20    | 9.80              | 11.30   | 95      |                  |
| 1.5+1.5+2.5+3.5 | 1.60        | 1.60                  | 2.67     | 3.73     | 3.23     | 9.60                | 11.22   | 0.52    | 2.14             | 2.69    | 2.40    | 9.80              | 12.31   | 95      |                  |
| 1.5+1.5+2.5+4.2 | 1.48        | 1.48                  | 2.47     | 4.16     | 3.39     | 9.60                | 11.23   | 0.54    | 2.11             | 2.65    | 2.60    | 9.70              | 12.13   | 95      |                  |
| 1.5+1.5+2.5+5.0 | 1.37        | 1.37                  | 2.29     | 4.57     | 3.53     | 9.60                | 11.30   | 0.56    | 2.04             | 2.58    | 2.60    | 9.40              | 11.90   | 95      |                  |
| 1.5+1.5+2.5+6.0 | 1.25        | 1.25                  | 2.09     | 5.01     | 3.85     | 9.60                | 11.51   | 0.61    | 2.04             | 2.66    | 2.90    | 9.40              | 12.15   | 95      |                  |
| 1.5+1.5+2.5+7.1 | 1.14        | 1.14                  | 1.90     | 5.41     | 4.17     | 9.60                | 11.57   | 0.67    | 2.03             | 2.66    | 3.20    | 9.30              | 12.30   | 95      |                  |