

MR 50-80

REMOTE HYDRONIC MODULES.

FROM 50 lt. AND 80 lt.



UNIT DESCRIPTION

The remote hydronic modules of the MR 50-80 series are intended to solve technical problems resulting from thermal inertia in air conditioning systems for both residential and industrial use. Installing a tank for cooled water allows units to reduce the operating cycles of the compressors, thus extending the useful life of the machines. It also results in a greater capacity of the system itself, a remarkable operational saving even using machines with reduced capacities and a greater flexibility, being able to work with temperatures other than the design temperatures. The tanks are made in peraluman and zinc-coated plate with a capacity of 50 and 80 litres.



VERSIONS

MR 50

With 50 lt. tank

MR 80

With 80 lt. tank

FEATURES

- Inertial tank
- Expansion vessel built-in the inertial tank
- Safety valve
- Gauge
- Air vent valve
- Fitting valves and system drain



TECHNICAL DATA

| MR | | | 50 | 80 |
|---------------|-------------------|-----|----|-----|
| Water circuit | Water volume | lt. | 50 | 80 |
| | Expansion vessel | lt. | 3 | 3 |
| | Safety valve | bar | 3 | 3 |
| | Water connections | "G | 1" | 1" |
| Weights | Transport weight | Kg | 28 | 36 |
| | Operating weight | Kg | 78 | 116 |

DIMENSIONS

| MR | | | 50 | 80 |
|----|-----|----|------|------|
| L | STD | mm | 240 | 340 |
| P | STD | mm | 320 | 500 |
| H | STD | mm | 1100 | 1270 |

DIMENSIONAL

