



GPS Kp

Packaged air-to-water reversible reciprocating multi-pipe unit for outdoor use

Cooling capacity from 49 kW to 285 kW
Heating capacity from 58 kW to 325 kW



EMICON's packaged air-to-water reversible reciprocating multi-pipe unit for outdoor use, using highly sustainable R290 refrigerant, is suitable for all HVAC applications where simultaneous or independent production of chilled and hot water is required, such as hotels and buildings with glass facades.

FEATURES

- 1 or 2 independent cooling circuits equipped with 1 or 2 compressors for each circuit.
- Possibility to interface to BMS system.
- Leak sensor which turns off the compressors and activates the extraction fan in case of a refrigerant leak.

OPTIONS

- **GPS VS HE Kp** - high efficiency version
- Axial fans with electronic commutated motor (Op. EC).
- BACNET or TCP/IP Protocol serial interface with RS 485.
- Enhanced microprocessor board.
- Remote display.
- Advanced Cascade system.
- Hi.Pro Web software.
- Copper/Copper coil.
- Pumps kit.
- Inverter on compressors (**VS** version)
- Brine Version

HVAC

R290 Heat pumps - 4 pipe

APPLICATION

- Hospitality
- Office building
- Healthcare
- Shopping mall
- Airport
- Sports & Leisure

- Air Condensed
- AC Axial fans
- Semihermetic reciprocating compressors
- Plate exchangers
- EC Axial fans (Option)
- Outdoor installation
- Inverter technology (Option)
- High efficiency (Option)
- Natural Refrigerant

Operating range

