

# artel

heat pumps | air-conditioning | solutions



Made in SERBIA

## WATER - WATER HEAT PUMP

|                   |                                 |
|-------------------|---------------------------------|
| MODEL             | Artel HP-19H                    |
| HEATING CAPACITY  | 19kW                            |
| Compressor        | 1, Scroll                       |
| REFRIGERANT       | R407c                           |
| RATED VOLTAGE     | 400V; 3Ph                       |
| RATED FREQUENCY   | 50Hz                            |
| CURRENT           | 8,33A                           |
| FLOW RATE         | Primary 4 m <sup>3</sup> /h     |
|                   | Secondary 3,3 m <sup>3</sup> /h |
| DIMENSIONS        | Width 600 mm                    |
|                   | Depth 500 mm                    |
|                   | Height 900 mm                   |
| Heat exchanger    | 2, brazed plate                 |
| Max drop pressure | Primary 50 kPa                  |
|                   | Secondary 50 kPa                |
| Connections       | Primary 1" female               |
|                   | Secondary 1" female             |
| Temperature       | Primary 14/10 C                 |
|                   | Secondary 45/40 C               |
| Sound power       | 72dB                            |
| Input power       | 4,66 kW                         |