

This information was generated by the HP KEYMARK database on 18 Mar 2022

[Login](#)

|                     |  |          |                 |
|---------------------|--|----------|-----------------|
| Summary of          | AQUA PLUS SWAN-2 190S                            | Reg. No. | ICIM-PDC-000030 |
| Certificate Holder  |  |          |                 |
| Name                | Clivet s.p.a.                                    |          |                 |
| Address             | Via camp lonc 25 c.ap.                           | Zip      | I-32032         |
| City                | z.i. Villapaiera - Feltre (BL)                   | Country  | Italy           |
| Certification Body  | ICIM S.p.A.                                      |          |                 |
| Subtype title       | AQUA PLUS SWAN-2 190S                            |          |                 |
| Heat Pump Type      | Heat Pump for Domestic Hot Water (DHW)           |          |                 |
| Refrigerant         | R134a  |          |                 |
| Mass of Refrigerant | 1.1 kg   |          |                 |
| Certification Date  | 02.05.2019                                       |          |                 |
| Testing basis       | HP KEYMARK certification scheme rules rev. no. 4 |          |                 |

This information was generated by the HP KEYMARK database on 18 Mar 2022

## Model: SWAN-2 190S

| Configure model             |             |
|-----------------------------|-------------|
| Model name                  | SWAN-2 190S |
| Units                       | Indoor      |
| Climate zone (for heating)  | n/a         |
| Heat Source                 | n/a         |
| Any additional heat sources | n/a         |

| General Data     |             |
|------------------|-------------|
| Power supply     | 1x230V 50Hz |
| Off-peak product | No          |

## Domestic Hot Water (DHW)

### Average Climate

| <b>EN 12102-2</b>        |          |
|--------------------------|----------|
|                          |          |
| Sound power level indoor | 51 dB(A) |

| <b>EN 16147</b>                 |            |
|---------------------------------|------------|
|                                 |            |
| Declared load profile           | L          |
| Efficiency $\eta_{DHW}$         | 115 %      |
| COP                             | 2.76       |
| Heating up time                 | 7:01 h:min |
| Standby power input             | 26.3 W     |
| Reference hot water temperature | 53.8 °C    |
| Mixed water at 40°C             | 234 l      |

### Operating test

| <b>EN 16147</b>              |        |
|------------------------------|--------|
|                              |        |
| Temperature operating range  | passed |
| Safety devices checking test | passed |
| Condensate draining          | passed |