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|                     |  |          |                 |
|---------------------|--|----------|-----------------|
| Summary of          | CALIDO1 300                            | Reg. No. | ICIM-PDC-000091 |
| Certificate Holder  |  |          |                 |
| Name                | Advantix S.p.A.                        |          |                 |
| Address             | Via San Giuseppe Lavoratore, 24        | Zip      | 37040           |
| City                | Arcole Verona                          | Country  | Italy           |
| Certification Body  | ICIM S.p.A.                            |          |                 |
| Subtype title       | CALIDO1 300                            |          |                 |
| Heat Pump Type      | Heat Pump for Domestic Hot Water (DHW) |          |                 |
| Refrigerant         | R134a                                  |          |                 |
| Mass of Refrigerant | 0.92 kg                                |          |                 |
| Certification Date  | 21.12.2020                             |          |                 |
| Testing basis       | V8                                     |          |                 |

## Model: CALIDO1 300

| Configure model             |             |
|-----------------------------|-------------|
| Model name                  | CALIDO1 300 |
| Units                       | Indoor      |
| Climate zone (for heating)  | n/a         |
| Heat Source                 | Outdoor Air |
| 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 | 58 dB(A) |

| <b>EN 16147</b>                 |            |
|---------------------------------|------------|
|                                 |            |
| Declared load profile           | XL         |
| Efficiency $\eta_{DHW}$         | 118 %      |
| COP                             | 2.85       |
| Heating up time                 | 9:53 h:min |
| Standby power input             | 40.0 W     |
| Reference hot water temperature | 55.0 °C    |
| Mixed water at 40°C             | 390 l      |

### Operating test

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

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## Model: CALIDO1 300-S

### Configure model

|                             |               |
|-----------------------------|---------------|
| Model name                  | CALIDO1 300-S |
| Units                       | Indoor        |
| Climate zone (for heating)  | n/a           |
| Heat Source                 | Outdoor Air   |
| 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 | 58 dB(A) |

| <b>EN 16147</b>                 |            |
|---------------------------------|------------|
|                                 |            |
| Declared load profile           | XL         |
| Efficiency $\eta_{DHW}$         | 118 %      |
| COP                             | 2.85       |
| Heating up time                 | 9:53 h:min |
| Standby power input             | 40.0 W     |
| Reference hot water temperature | 55.0 °C    |
| Mixed water at 40°C             | 390 l      |

### Operating test

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

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## Model: CALIDO1 300-D

| Configure model             |               |
|-----------------------------|---------------|
| Model name                  | CALIDO1 300-D |
| Units                       | Indoor        |
| Climate zone (for heating)  | n/a           |
| Heat Source                 | Outdoor Air   |
| 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 | 58 dB(A) |

| <b>EN 16147</b>                 |            |
|---------------------------------|------------|
|                                 |            |
| Declared load profile           | XL         |
| Efficiency $\eta_{DHW}$         | 118 %      |
| COP                             | 2.85       |
| Heating up time                 | 9:53 h:min |
| Standby power input             | 40.0 W     |
| Reference hot water temperature | 55.0 °C    |
| Mixed water at 40°C             | 390 l      |

### Operating test

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