

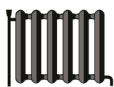


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tecalor

TTF 15.6



55 °C

35 °C

A+++

A+++

A+++

A++

A+

A

B

C

D



39 dB



0 dB

14

14

14

kW

15

15

15

kW



2019

811/2013

|                                                                                                                            |       |                 |
|----------------------------------------------------------------------------------------------------------------------------|-------|-----------------|
|                                                                                                                            |       | <b>TTF 15.6</b> |
|                                                                                                                            |       | 190606          |
| Manufacturer                                                                                                               |       | tecalor         |
| Space heating energy efficiency class under average climate conditions, medium-temperature applications                    |       | A+++            |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications                      |       | A+++            |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        | kW    | 14              |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 15              |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 168             |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 210             |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 6476            |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 5489            |
| Sound power level, indoor                                                                                                  | dB(A) | 39              |
| Option for operation only at off-peak times                                                                                |       | -               |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 14              |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 15              |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 14              |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 15              |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 174             |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 218             |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 167             |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 208             |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 7451            |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 6298            |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 4211            |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 3573            |
| Sound power level, outdoor                                                                                                 | dB(A) | 0               |



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TTF 15.6



A<sup>+++</sup>

A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

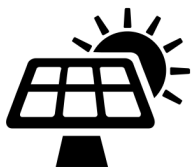
E

F

G

A<sup>+++</sup>

+



+



+



+



**Product datasheet: Space heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

|                                                                                                                                         |   | <b>TTF 15.6</b> |
|-----------------------------------------------------------------------------------------------------------------------------------------|---|-----------------|
|                                                                                                                                         |   | 190606          |
| Manufacturer                                                                                                                            |   | tecalor         |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )                 | % | 210             |
| Temperature control class                                                                                                               |   | VII             |
| Contribution of temperature control to space heating energy efficiency                                                                  | % | 4               |
| Space heating energy efficiency of package under average climate conditions                                                             | % | 171             |
| Space heating energy efficiency of package under colder climate conditions                                                              | % | 178             |
| Space heating energy efficiency of package under warmer climate conditions                                                              | % | 170             |
| Value of differential between space heating energy efficiency under average climate conditions and that under colder climate conditions | % | 7               |
| Value of differential between space heating energy efficiency under warmer climate conditions and that under average climate conditions | % | 1               |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications                                   |   | A+++            |
| Space heating energy efficiency class of package under average climate conditions                                                       |   | A+++            |

**Product datasheet: Space heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

|                                                                                                                    |    | <b>TTF 15.6</b> |
|--------------------------------------------------------------------------------------------------------------------|----|-----------------|
|                                                                                                                    |    | 190606          |
| Manufacturer                                                                                                       |    | tecalor         |
| Heat source                                                                                                        |    | Sole            |
| Low temperature heat pump                                                                                          |    | -               |
| With auxiliary heater                                                                                              |    | x               |
| Combination heater with heat pump                                                                                  |    | -               |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                 | kW | 14              |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                | kW | 14              |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                 | kW | 14              |
| Tj = -7 °C heating output, partial load range under colder climate conditions (Pdh)                                | kW | 8,3             |
| Tj = -7 °C heating output, partial load range under average climate conditions (Pdh)                               | kW | 12,2            |
| Tj = 2 °C heating output, partial load range under colder climate conditions (Pdh)                                 | kW | 5,1             |
| Tj = 2 °C heating output, partial load range under average climate conditions (Pdh)                                | kW | 7,4             |
| Tj = 2 °C heating output, partial load range under warmer climate conditions (Pdh)                                 | kW | 13,8            |
| Tj = 7 °C heating output, partial load range under colder climate conditions (Pdh)                                 | kW | 3,2             |
| Tj = 7 °C heating output, partial load range under average climate conditions (Pdh)                                | kW | 4,8             |
| Tj = 7 °C heating output, partial load range under warmer climate conditions (Pdh)                                 | kW | 8,8             |
| Tj = 12 °C heating output, partial load range under colder climate conditions (Pdh)                                | kW | 2,2             |
| Tj = 12 °C heating output, partial load range under average climate conditions (Pdh)                               | kW | 2,2             |
| Tj = 12 °C heating output, partial load range under warmer climate conditions (Pdh)                                | kW | 3,9             |
| Tj = dual mode temperature under colder climate conditions (Pdh)                                                   | kW | 13,8            |
| Tj = dual mode temperature under average climate conditions (Pdh)                                                  | kW | 13,8            |
| Tj = dual mode temperature under warmer climate conditions (Pdh)                                                   | kW | 13,8            |
| Tj = operating temperature limit under colder climate conditions (Pdh)                                             | kW | 13,8            |
| Tj = operating temperature limit under average climate conditions (Pdh)                                            | kW | 13,8            |
| Tj = operating temperature limit under warmer climate conditions (Pdh)                                             | kW | 13,8            |
| Dual mode temperature under colder climate conditions (Tbiv)                                                       | °C | -22             |
| Dual mode temperature under average climate conditions (Tbiv)                                                      | °C | -10             |
| Dual mode temperature under warmer climate conditions (Tbiv)                                                       | °C | 2               |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (ηs)  | %  | 174             |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (ηs) | %  | 168             |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)  | %  | 167             |
| Tj = -7 °C COP, partial load range under colder climate conditions (COPd)                                          |    | 4,24            |
| Tj = -7 °C COP, partial load range under average climate conditions (COPd)                                         |    | 3,40            |
| Tj = 2 °C COP, partial load range under colder climate conditions (COPd)                                           |    | 4,94            |
| Tj = 2 °C COP, partial load range under average climate conditions (COPd)                                          |    | 4,44            |
| Tj = 2 °C COP, partial load range under warmer climate conditions (COPd)                                           |    | 3,26            |
| Tj = 7 °C COP, partial load range under colder climate conditions (COPd)                                           |    | 5,24            |
| Tj = 7 °C COP, partial load range under average climate conditions (COPd)                                          |    | 5,03            |
| Tj = 7 °C COP, partial load range under warmer climate conditions (COPd)                                           |    | 3,99            |

|                                                                                                      |       |              |
|------------------------------------------------------------------------------------------------------|-------|--------------|
| Tj = 12 °C COP, partial load range under colder climate conditions (COPd)                            |       | 5,44         |
| Tj = 12 °C COP, partial load range under average climate conditions (COPd)                           |       | 5,31         |
| Tj = 12 °C COP, partial load range under warmer climate conditions (COPd)                            |       | 5,16         |
| Tj = dual mode temperature under colder climate conditions (COPd)                                    |       | 3,26         |
| Tj = dual mode temperature under average climate conditions (COPd)                                   |       | 3,26         |
| Tj = dual mode temperature under warmer climate conditions (COPd)                                    |       | 3,26         |
| Tj = operating temperature limit under colder climate conditions (COPd)                              |       | 3,26         |
| Tj = operating temperature limit under average climate conditions (COPd)                             |       | 3,26         |
| Tj = operating temperature limit under warmer climate conditions (COPd)                              |       | 3,26         |
| Operating temperature limit under colder climate conditions (TOL)                                    | °C    | -22          |
| Operating temperature limit under average climate conditions (TOL)                                   | °C    | -10          |
| Operating temperature limit under warmer climate conditions (TOL)                                    | °C    | 2            |
| Operating temperature limit of heating water under colder climate conditions (WTOL)                  | °C    | 75           |
| Operating temperature limit of heating water under average climate conditions (WTOL)                 | °C    | 75           |
| Operating temperature limit of heating water under warmer climate conditions (WTOL)                  | °C    | 75           |
| Power consumption, off-mode (Poff)                                                                   | W     | 19           |
| Power consumption, thermostat off-mode (PTO)                                                         | W     | 19           |
| Power consumption, standby state (PSB)                                                               | W     | 19           |
| Power consumption, operating state, with crankcase heating (PCK)                                     | W     | 0            |
| Rated heating output of auxiliary heater under colder climate conditions (PSUP)                      | kW    | 0,0          |
| Rated heating output of auxiliary heater under average climate conditions (PSUP)                     | kW    | 0,0          |
| Rated heating output of auxiliary heater under warmer climate conditions (PSUP)                      | kW    | 0,0          |
| Type of energy supply, auxiliary heater                                                              |       | elektrisch   |
| Output control                                                                                       |       | veränderlich |
| Sound power level, outdoor                                                                           | dB(A) | 0            |
| Sound power level, indoor                                                                            | dB(A) | 39           |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)  | kWh/a | 7451         |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE) | kWh/a | 6476         |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  | kWh/a | 4211         |
| Flow rate on heat source side                                                                        | m³/h  | 131          |