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**STIEBEL ELTRON**

WPL-I 17.2 Plus HK 400 L/R



55 °C

35 °C



- dB



- dB



kW



kW



2019

811/2013

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

|                                                                                                                            |  | <b>WPL-I 17.2 Plus HK 400 L/R</b> |
|----------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|
|                                                                                                                            |  | 210122                            |
| Manufacturer                                                                                                               |  | STIEBEL ELTRON                    |
| Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)        |  | -                                 |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)          |  | -                                 |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        |  | -                                 |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           |  | -                                 |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) |  | -                                 |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    |  | -                                 |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       |  | -                                 |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          |  | -                                 |
| Sound power level, indoor                                                                                                  |  | -                                 |
| Option for operation only at off-peak times                                                                                |  | -                                 |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         |  | -                                 |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            |  | -                                 |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         |  | -                                 |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            |  | -                                 |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  |  | -                                 |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     |  | -                                 |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  |  | -                                 |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     |  | -                                 |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        |  | -                                 |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           |  | -                                 |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        |  | -                                 |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           |  | -                                 |
| Sound power level, outdoor                                                                                                 |  | -                                 |



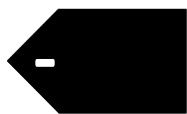
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WPL-I 17.2 Plus HK 400 L/R

## STIEBEL ELTRON



A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

E

F

G



+



+



+



+



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

|                                                                                                                                         |  | WPL-I 17.2 Plus HK 400 L/R |
|-----------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|
|                                                                                                                                         |  | 210122                     |
| Manufacturer                                                                                                                            |  | STIEBEL ELTRON             |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )                 |  | -                          |
| Temperature control class                                                                                                               |  | -                          |
| Contribution of temperature control to space heating energy efficiency                                                                  |  | -                          |
| Space heating energy efficiency of package under average climate conditions                                                             |  | -                          |
| Space heating energy efficiency of package under colder climate conditions                                                              |  | -                          |
| Space heating energy efficiency of package under warmer climate conditions                                                              |  | -                          |
| Value of differential between space heating energy efficiency under average climate conditions and that under colder climate conditions |  | -                          |
| Value of differential between space heating energy efficiency under warmer climate conditions and that under average climate conditions |  | -                          |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)                       |  | -                          |
| Space heating energy efficiency class of package under average climate conditions (A+++ -> D)                                           |  | -                          |

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

|                                                                                                                    |  | WPL-I 17.2 Plus HK 400 L/R |
|--------------------------------------------------------------------------------------------------------------------|--|----------------------------|
|                                                                                                                    |  | 210122                     |
| Manufacturer                                                                                                       |  | STIEBEL ELTRON             |
| Heat source                                                                                                        |  | -                          |
| Low temperature heat pump                                                                                          |  | -                          |
| With auxiliary heater                                                                                              |  | -                          |
| Combination heater with heat pump                                                                                  |  | -                          |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                 |  | -                          |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                |  | -                          |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                 |  | -                          |
| Tj = -7 °C heating output, partial load range under colder climate conditions (Pdh)                                |  | -                          |
| Tj = -7 °C heating output, partial load range under average climate conditions (Pdh)                               |  | -                          |
| Tj = 2 °C heating output, partial load range under colder climate conditions (Pdh)                                 |  | -                          |
| Tj = 2 °C heating output, partial load range under average climate conditions (Pdh)                                |  | -                          |
| Tj = 2 °C heating output, partial load range under warmer climate conditions (Pdh)                                 |  | -                          |
| Tj = 7 °C heating output, partial load range under colder climate conditions (Pdh)                                 |  | -                          |
| Tj = 7 °C heating output, partial load range under average climate conditions (Pdh)                                |  | -                          |
| Tj = 7 °C heating output, partial load range under warmer climate conditions (Pdh)                                 |  | -                          |
| Tj = 12 °C heating output, partial load range under colder climate conditions (Pdh)                                |  | -                          |
| Tj = 12 °C heating output, partial load range under average climate conditions (Pdh)                               |  | -                          |
| Tj = 12 °C heating output, partial load range under warmer climate conditions (Pdh)                                |  | -                          |
| Tj = dual mode temperature under colder climate conditions (Pdh)                                                   |  | -                          |
| Tj = dual mode temperature under average climate conditions (Pdh)                                                  |  | -                          |
| Tj = dual mode temperature under warmer climate conditions (Pdh)                                                   |  | -                          |
| Tj = operating temperature limit under colder climate conditions (Pdh)                                             |  | -                          |
| Tj = operating temperature limit under average climate conditions (Pdh)                                            |  | -                          |
| Tj = operating temperature limit under warmer climate conditions (Pdh)                                             |  | -                          |
| For air source heat pumps: Tj = -15 °C (if TOL< -20 °C) (Pdh)                                                      |  | -                          |
| Dual mode temperature under colder climate conditions (Tbiv)                                                       |  | -                          |
| Dual mode temperature under average climate conditions (Tbiv)                                                      |  | -                          |
| Dual mode temperature under warmer climate conditions (Tbiv)                                                       |  | -                          |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (ηs)  |  | -                          |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (ηs) |  | -                          |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)  |  | -                          |
| Tj = -7 °C COP, partial load range under colder climate conditions (COPd)                                          |  | -                          |
| Tj = -7 °C COP, partial load range under average climate conditions (COPd)                                         |  | -                          |
| Tj = 2 °C COP, partial load range under colder climate conditions (COPd)                                           |  | -                          |
| Tj = 2 °C COP, partial load range under average climate conditions (COPd)                                          |  | -                          |
| Tj = 2 °C COP, partial load range under warmer climate conditions (COPd)                                           |  | -                          |
| Tj = 7 °C COP, partial load range under colder climate conditions (COPd)                                           |  | -                          |
| Tj = 7 °C COP, partial load range under average climate conditions (COPd)                                          |  | -                          |

|                                                                                                      |  |   |
|------------------------------------------------------------------------------------------------------|--|---|
| Tj = 7 °C COP, partial load range under warmer climate conditions (COPd)                             |  | - |
| Tj = 12 °C COP, partial load range under colder climate conditions (COPd)                            |  | - |
| Tj = 12 °C COP, partial load range under average climate conditions (COPd)                           |  | - |
| Tj = 12 °C COP, partial load range under warmer climate conditions (COPd)                            |  | - |
| Tj = dual mode temperature under colder climate conditions (COPd)                                    |  | - |
| Tj = dual mode temperature under average climate conditions (COPd)                                   |  | - |
| Tj = dual mode temperature under warmer climate conditions (COPd)                                    |  | - |
| Tj = operating temperature limit under colder climate conditions (COPd)                              |  | - |
| Tj = operating temperature limit under average climate conditions (COPd)                             |  | - |
| Tj = operating temperature limit under warmer climate conditions (COPd)                              |  | - |
| For air source heat pumps: Tj = -15 °C (if TOL < -20 °C) (COPd)                                      |  | - |
| Operating temperature limit under colder climate conditions (TOL)                                    |  | - |
| Operating temperature limit under average climate conditions (TOL)                                   |  | - |
| Operating temperature limit under warmer climate conditions (TOL)                                    |  | - |
| Operating temperature limit of heating water under colder climate conditions (WTOL)                  |  | - |
| Operating temperature limit of heating water under average climate conditions (WTOL)                 |  | - |
| Operating temperature limit of heating water under warmer climate conditions (WTOL)                  |  | - |
| Power consumption, off-mode (Poff)                                                                   |  | - |
| Power consumption, thermostat off-mode (PTO)                                                         |  | - |
| Power consumption, standby state (PSB)                                                               |  | - |
| Power consumption, operating state, with crankcase heating (PCK)                                     |  | - |
| Rated heating output of auxiliary heater under colder climate conditions (PSUP)                      |  | - |
| Rated heating output of auxiliary heater under average climate conditions (PSUP)                     |  | - |
| Rated heating output of auxiliary heater under warmer climate conditions (PSUP)                      |  | - |
| Type of energy supply, auxiliary heater                                                              |  | - |
| Output control                                                                                       |  | - |
| Sound power level, outdoor                                                                           |  | - |
| Sound power level, indoor                                                                            |  | - |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)  |  | - |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE) |  | - |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  |  | - |
| Flow rate on heat source side                                                                        |  | - |