TECHNICAL PARAMETERS OF WATER HEATERS Parameters for the water heater and storage tank CTC Modul 300 E15 Model(s): Conventional water heater: Yes No Heat pump water heater: No Solar water heater: No Back-up immersion heater: No Storage tank: General data Declared load profile XL Energy efficiency class D 37,6 % **Energy efficiency** η_{WH} 4458 kWh Annual electricity consumption **AFC** 60 °C Factory thermostat setting Sound power level indoors 15 dB L_{WA} \mathbf{Q}_{elec} 20,670 kWh Daily electricity consumption Fossil and/or biomass fuel heated water heater Daily electricity consumption NA kWh Q_{fuel} NA NO_x Emissions of nitrogen oxides (dioxide) mg/kWh Solar heated water heater m^2 Collector aperture area A_{sol} Na Na Zero-loss efficiency η_0 First-order coefficient Na $W/(m^2 K)$ a₁ Second-order coefficient $W/(m^2 K)$ Na a_2 Incidence angle modifier IAM Na Na Pump power consumption (solpump) W Na Standby power consumption (solstandby) W Heat pump heated water heater Sound power level outdoors NA dB L_{WA} Technical paremeter at declared load profile Storage water heater (3XS, XXS, XS) Volym NA L Mixed vol 40° Storage water heater (S, M, XL, XXL, 3XL, 4XL) 430 L DHW Smart controller Weekly fuel consumption with smart NA kWh Q fuel, week, smart Weekly electricity consumption with smart $Q_{\text{elec, week, smart}}$ NA kWh NA Weekly fuel consumption without smart kWh Q fuel, week

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V, Cact

S

Q elec, week

NA

NA

NA

Specific precautions and end of life information:

Weekly electricity consumption without smart

Technical parameters for storagetank

Standing loss

Storage volume

The packaging must be deposited at a recycling station or with the installation engineer for correct waste management. At the end of the product's life cycle, it must be sent correctly to a waste station or reseller offering a service of that type. Disposing of the product as household waste is not permitted. Specific precausions/manuals can be found at http://www.ctc.se/nedladdningar

kWh

W

Detailed Contact data: CTC AB, Näsvägen 8, 341 34 Ljungby www.ctc.se