Parameters for the water heater and storage tank CTC FerroModul T-295 E7 Model(s): Conventional water heater: Heat pump water heater: No Solar water heater: No NA Storage tank: No Back-up immersion heater: General data Declared load profile XL Energy efficiency class 38,2 **Energy efficiency** η_{WH} Annual electricity consumption AEC 4390 kWh °C Factory thermostat setting 60 Sound power level indoors **15** dB L_WA \mathbf{Q}_{elec} Daily electricity consumption 19,99 kWh Fossil and/or biomass fuel heated water heater \mathbf{Q}_{fuel} Daily electricity consumption kWh NA NO_x NA Emissions of nitrogen oxides (dioxide) mg/kWh Solar heated water heater m² A_{sol} Collector aperture area Na η_0 Zero-loss efficiency Na First-order coefficient Na $W/(m^2 K)$ a_1 Second-order coefficient $W/(m^2 K)$ Na a_2 Incidence angle modifier Na IAM Pump power consumption (solpump) Na W Na W Standby power consumption (solstandby) Heat pump heated water heater NA dB Sound power level outdoors L_{WA} Technical paremeter at declared load profile Storage water heater (3XS, XXS, XS) Volym NA Mixed vol 40° Storage water heater (S, M, XL, XXL, 3XL, 4XL) 419 L DHW Smart controller Weekly fuel consumption with smart Q fuel, week, smart NA kWh Weekly electricity consumption with smart NA kWh Q elec, week, smart Weekly fuel consumption without smart NA Q fuel, week kWh Weekly electricity consumption without smart NA kWh Q elec, week Technical parameters for storagetank Storage volume V, C_{act} NA L W Standing loss

Specific precautions and end of life information:

TECHNICAL PARAMETERS OF WATER HEATERS

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

Detailed Contact data:

Enertech AB, Box 309, 341 26 Ljungby www.ctc.se