HAJDU Energo Smart

User Interface Specification

# Feature list

* Washing program selection
  + Program name
  + Temperature
  + Has pre-wash?
  + Has spin?
  + Washing time
  + Estimated washing costs
  + Description
* Displayable information
  + Temperature (4-scale, also displays peak temp.)
  + Water level
  + Door lock state
  + Wash motor works
  + Spin motor works
  + Pumping motor works
  + Wash-in valve is on
  + Water-in valve is on
  + Remaining time
  + Water consumption
  + Power consumption
  + Costs display (costs of selected or currently running program)
  + Program started
  + Program suspended
  + Program stopped
  + Usage, consumption and costs statistics (per day, week, month, year, all)
* Settings
  + RTC
  + Energy pricing (Ft / kWh, Ft / m3)
  + Sound scheme (off, signal, voice)
  + WIFI scheme (off, info mode, remote programming mode)
  + Remote access user name and password
  + Globalization settings
* Timer
  + Select washing program and date and time in future to start washing automatically
* Log
  + Washing logs (start, suspension, stop events)
  + WIFI access logs

# Programs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Temp. | Spin | Description | Half portion |
| Cotton | 40 °C |  | Washing heavily soiled cloths |  |
| Pre-wash + E wash | 60 °C |  | Washing less soiled cloths |  |
| Pre-wash + Bio wash | 95 °C |  | BIO washing of heavily soiled clothes |  |