

GENERAL FEATURES

Web server monitoring and remote diagnostics system with possible interconnection to custom cloud portal for centralized management of biomass temperature control systems / boilers.

- Plug&play
- Smartphone compatible
- CLOUD for centralized management

SYSTEM BENEFITS

FOR END USER

Remote control of biomass heating system via WEBAPP

Definition of the activities planned

Direct contact function to assistance request

Graphical display of operating parameters

FOR THE SERVICE CENTER

Remote management of biomass heating solutions in centralized mode via CLOUD

Interfacing with dedicated SW

Detailed analysis with log function parameters

Possibility of preventing damage

FOR THE MANUFACTURER

Activation customer service

Customized control systems for a coordinated and innovative brand image

Historical information for operating systems statistical analysis via CLOUD

SINAPSI ROLE

Customized Monitoring Solution development

Sinapsi has provided the whole tailor-made solution for the monitoring, reporting, storage and management of data from biomass temperature controllers and boilers.

CUSTOM DEVICE

- Web server with datalogging function
- Control via WEBAPP directly downloadable from the webserver for local and / or remote device interfaced via smartphone or tablet
- WEBAPP Technology compatible with iPhone, iPad, android and blackberry
- IP address and communication port configuration, dynamic IP services, email support, firmware update remotely using web server
- Cloud-service in hosting provided for the centralized management of systems
- Centralization, storage, management, analysis of data collected in the field with customizable reporting
- Multi-user and multi-profile access via Web Browser with control of privileges on various features provided by the platform
- Ability to implement custom and multi-compatible APP

