



ENKA EOS
Elektrik Elektronik A.Ş.



NFPA COMPLIANT ELECTRIC FIRE CONTROL PANEL

PRODUCTION CATALOGUE

FIRE CONTROL PANEL



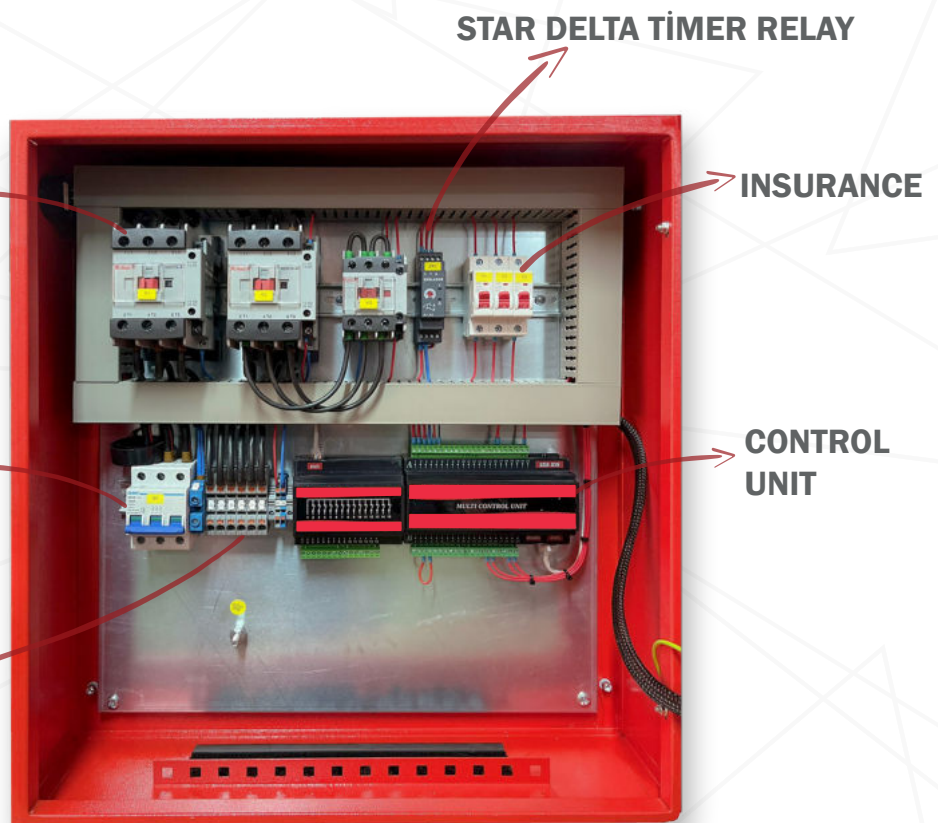
SYSTEM FEATURES

- Auto Test feature.
- Modbus menu access.
- 48 mhz operating frequency.
- Easy to use menu in Turkish.
- Ability to operate with remote start
- Automatic test solenoid valve output.
- Ability to use with a pressure transmitter
- Modbus (RTU) communication protocol.
- Current protection Active and Passive selection.
- Voltage protection Active and Passive selection.
- Modbus 4800-9600-19200- 38400 baud rate.
- Automatic testing 2 days a week (real time clock).
- Memorizing the past 20 events with time and date.
- Ability to see the pump current values on the screen.
- Password protection against unauthorized tampering.
- Measurement and display of 3- phase voltage values.
- Ability to see the date and time information on the screen
- To be able to see the pump operating time on the screen.
- Pump stop delay (10 seconds to 240 hours) can be adjusted.
- Ability to adjust the voltage protection upper and lower values.
- Ability to adjust current protection upper and lower set values.
- Ability to adjust the set pressure value in use with a pressure transmitter.
- Reporting all faults and Reporting operating conditions with relay contact.
- Float protection against waterless operation, Active and Passive selection.

CONTROL PANEL & INTERNAL VIEW



**CONTROL
PANEL**



STAR DELTA TIMER RELAY

CONTACTORS

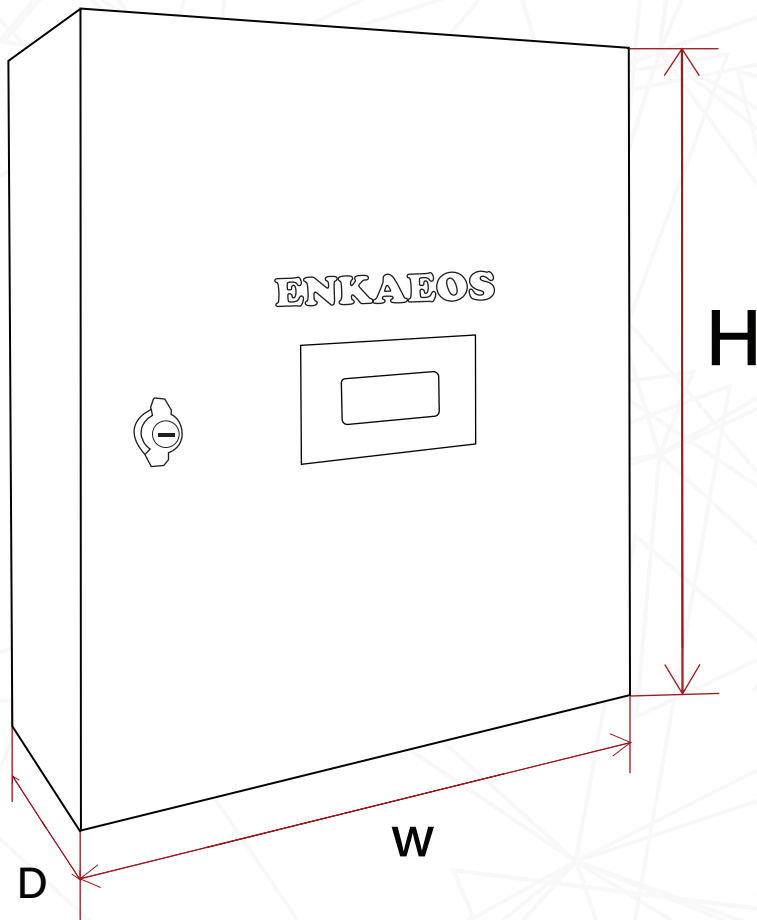
INSURANCE

LOAD DISCONNECTOR

**CONTROL
UNIT**

ENGINE TERMINALS

PANEL DIMENSIONS



KW	w	H	D
7,5-11kW	450mm	500mm	170mm
15kW	450mm	500mm	170mm
18,5kW	450mm	500mm	170mm
22kW	450mm	500mm	170mm
30kW	550mm	600mm	170mm
37kW	550mm	600mm	170mm
45kW	550mm	600mm	170mm
55kW	550mm	600mm	170mm
75kW	550mm	600mm	170mm
90kW	700mm	1000mm	320mm
110kW	700mm	1000mm	320mm
132kW	1000mm	1300mm	380mm
160kW	1000mm	1300mm	380mm
200kW	1000mm	1300mm	380mm
250kW	1400mm	1500mm	400mm
315kW	1400mm	1500mm	400mm



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