

# UL / FM CERTIFIED DIESEL ENGINE CONTROLLER

## MICROPROCESSOR BASED CONTROLLER (NFY-DM1)

NAFFCO Fire Diesel Engine Controller are listed by Underwriters Laboratories (UL file number EX15064), in accordance with UL 218 (Standard for Fire Pump Controller), UL 508 (Standard for Industrial Control Equipment), NFPA 20 (National Fire Protection Association Standard for the Installation of Stationary Pumps for Fire Protection), NFPA 70 (National Electric Code) and relevant NEMA standards.

Also approved by FM approvals (Factory Mutual), in accordance with FM standard 1321 / 1323 Approval Standard for Controllers for Electric Motor Driven and Diesel Engine Driven Fire Pumps. Controllers are rated for 12/24 V DC operating voltage, 110 / 220 volts AC input voltage, 50/60 Hz. These controllers are compatible with most types of diesel engines that are used in firefighting applications.

Only high quality UL listed or UL recognized components are used in these panels to guarantee the best possible reliability. Also high quality UL listed enclosures are used. This controller is completely wired, assembled and tested at the factory before shipment, and ready for immediate installation.



**ENCLOSURE OPTIONS:  
NEMA 2, NEMA 4, NEMA 4x, NEMA 12**



### CONTROLLER RATINGS

Line Voltage (VAC)	DC Voltage (VDC)
220/110	12/24