

HFx

Electric Fire Pump Controllers Built To EN12845

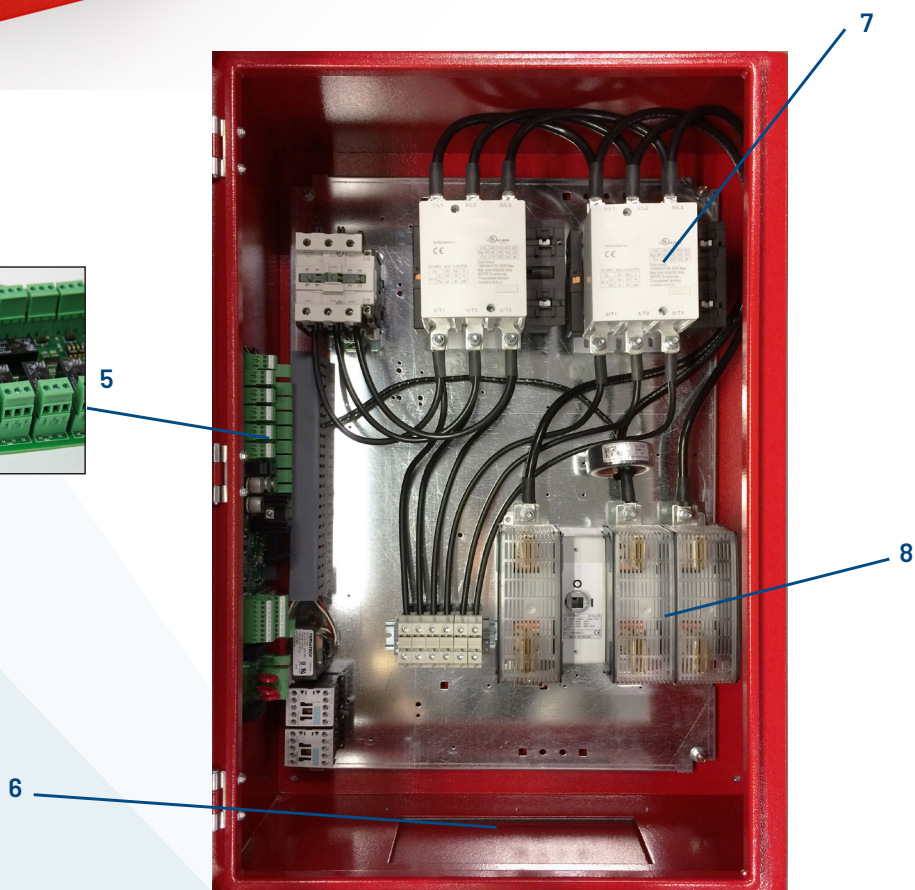
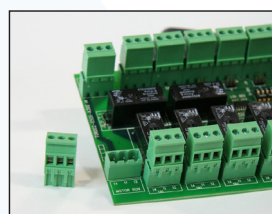
Standard Features

- Disconnecting means
 - Thru-the-door rotary type operator for fused disconnect switch
 - Door interlocked in the ON position
- Visual indications:
 - Voltage (3ph) and amperage (1ph) readings
 - Phase reversal indication
 - Alarm Conditions (color coded for criticalness)
- Event recorder
- Start and stop pushbuttons
- Run test push button
- Provision to connect pressure two (2) switches by others
- Audible alarm
- External USB port
- Remote Alarms (SPDT-8A-250V.AC)
 - Power available
 - Phase reversal
 - Motor run
 - Common pump room alarm
 - Common Motor trouble



1. ViZiTouch Light operator interface
2. Audible alarm
3. External USB port
(internal USB Port also supplied)

4. Disconnect handle
5. Remote alarm contacts with removable terminals
6. Gland plate
7. Starter contactors (y-delta open shown)
8. Fusible disconnect





ViZiTouch Light Operator Interface

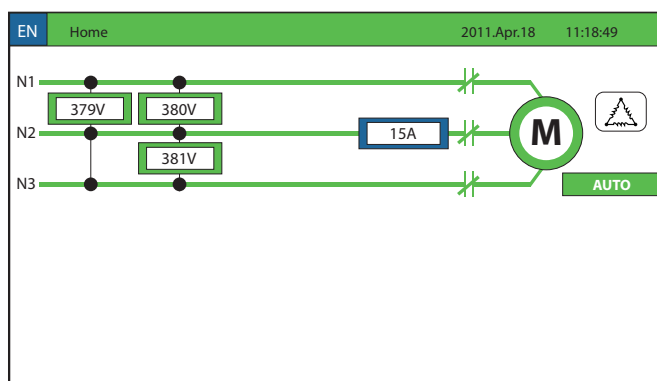


ViZiTouch Light operator interface

Major features include:

- 4.2" color touch screen
- Expandable storage
- Multi-language
- Upgradable software
- Password protected

HOME



HISTORY/STATISTICS

EN

History > All Time Statistics

2015. Feb.22

9:13:13

First Power Up	2011.09.16	08:29:04
First Start Up	2011.09.16	08:29:04
On Time		46.07.43

EVENTS

EN	History > Events Log	2015 Feb. 22	14:40:10
	Date	Time	Message
1	2015.02.22	14:18:20	User 1 Logged In
2	2015.02.22	15:59:27	Under Voltage OCCURED
3	2015.02.22	13:59:27	Under Voltage ACTIVE
4	2015.02.22	13:58:21	Alarms Reset
5	2015.02.22	13:54:25	Control Voltage Returned
6	2015.02.22	13:54:05	User 1 Logged Off
7	2015.02.22	13:54:05	Alarms Resetted
8	2015.02.22	13:54:05	Controller Ready
9	2015.02.22	13:54:05	Loss of Power: OCCURED
10	2015.02.22	13:54:05	Controller Shutting Down

HfX SERIES

380V - 400V - 415V 3 ph / 50 hz	HFA - HFY
5 Kw - 37 Kw	650mm x 500mm x 210mm
45 Kw - 250 Kw	1000mm h x 800mm w x 300mm

HOW TO ORDER: HfX - V/ kW/ Ph/ Hz/ - Options
Ex: HFA -400/ 55/ 3/ 50/ Options

AMERICAS
Tornatech Inc.
Head Office
Laval, Québec, Canada
Tel: +1 514 334 0523
Toll free: +1 800 363 8448

EUROPE
Tornatech Europe SPRL
Wavre, Belgium
Tel: + 32 (0) 10 84 40 01