USER INTERFACE

FIRE PUMP CONTROLLER

2 5/8 [66]
21 [533]
9/16 [14] DIA. MTG. HOLES
[25]
50 [1269]
61 5/8 [1565]
48 [1219]
12 [305]
9/16 [14] DIA. MTG. SLOTS
OPTIONAL WALL MOUNTING BRACKETS
26 [660]

DOOR SWING
34 1/2 [876]
14 [356]
(2) 1 1/2 [38] DIA HOLES FOR PIPE ENTRANCE
6 [152]
8 [203]
2 [51]
12 [305]

1/2 FNPT CONNECTIONS
SYSTEM PRESSURE
TEST DRAIN
(6) MOUNTING SLOTS 9/16 x 1 [14 x 25]
10 1/8 [257]
6 [152]
4 [102]
10 [254]
5 [127]
2 1/2 [64]
7 [178]
10 [254]
5 [127]
9 [229]
1 [25]
18 [457]
CONDUIT ENTRANCE TOP & BOTTOM
1 [25] TYP.
1 [25]
24 [610]

DO NOT INSTALL IN AMBIENT TEMPERATURES BELOW 41°F [5°C].

ALL DIMENSIONS — INCHES [MM]
SHIPPING WEIGHT — POUNDS [KG]

THIS DIMENSION DRAWING COVERS FTA1000 CONTROLLERS AT THE HORSEPOWER, VOLTAGE AND WITHSTAND RATINGS AS LISTED IN THE TABLE. FOR OTHER HORSEPOWER OR WITHSTAND RATINGS, REFER TO ED1000-02

SPECIFICATIONS AND DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE. DO NOT USE FOR CONSTRUCTION. REQUEST CONSTRUCTION DRAWINGS FROM FIRETROL OR YOUR LOCAL

STANDARD WITHSTAND RATINGS
200–600V – 100,000 Amps RMS Sym.
INTERMEDIATE WITHSTAND RATINGS
200–600V – 150,000 Amps RMS Sym.
HIGH WITHSTAND RATINGS
200–600V – 200,000 Amps RMS Sym.

LINE VOLTAGE	MOTOR HORSEPOWER
200	☐ 3–60
208	☐ 3–60
220–240	☐ 3–60
380–415	☐ 3–100
440–480	☐ 3–150
550–600	☐ 3–150

APPROXIMATE SHIPPING WEIGHT

235 [107]