



**D Systems Residential Fire Pump**  
 13D Compliant Pump Submittal Data -  
 1.5HP 300g D System Package

R/DS315-/1/15

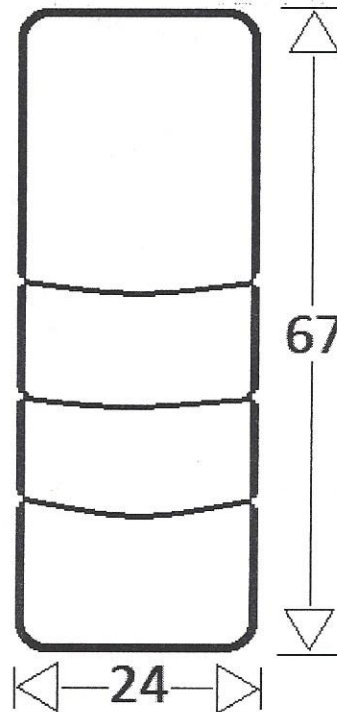
**Model 300-152-D**

**Pump Data**

- 1.5HP 5-3/4 Impeller, Single Stage Centrifugal Pump
- 316L SS Corrosion Resistance Construction
- Built-In Overload With Auto-Reset Provided
- 10amp 230V Single Phase UL Motor ( 110V, 20AMP )
- 1-1/4 Galvanized Riser F NPT

**Pump Flow** ( not for certification use )

GPM	0	20	25	30	35	40
PSI	59	51	48	45	42	39



**Components**

- A. Complete Auto Fill Assembly
- B. Test Valve
- C. Water Pressure Gauge
- D. 3/4 Bypass Line w/ Backflow Preventer
- E. Flow Switch
- F. D Panel Pump Controller
- G. Supervised Control Valve
- H. 40 60 Pressure Switch
- I. Polyethylene Translucent 300 Gallon Tank
- J. 1.5 HP UL Motor w/ Pump

