

D Systems Residential Fire Pump

13R-C Pump Submittal Data -1HP 13R-C

Package

Pump Data

1HP 5-3/16 Impeller, Single Stage Centrifugal Pump

316L SS Corrosion Resistance Construction

Built-In Overload With Auto-Reset Provided

8amp 230V Single Phase UL Motor

1-1/4 F IPT Suction

Pump Flow

GPM	0	20	25	30	35	40
PSI	49	43	40	37	34	31

Components

- A. Flow Switch
- B. 1-1/2 F IPT Galvanized Riser
- C. UL Listed Residential Fire Pump Controller
- D. Supervised Control Valve
- E. Bypass Line with Backflow Preventer
- F. Manual back up Water Pressure Gauge
- G. Electronic Pressure Transducer
- H. Powder Coated Steel Frame
- I. 5HP Motor Stainless Pump

Optional equipment

J. 1-1/2 Butterball Tamper Switch



Model F-102-RC

<u>Attention!</u> This package uses an un-listed pump. For 13R application, be sure AHJ has accepted!



