

FOCUSED PUMP REFERENCE

Honda WH15XT2C

1.5-inch high-pressure water pump

Dealer-supported Honda pump used as a moderate-flow residential sprinkler-system reference.



MANUFACTURER MAXIMUM PRESSURE

55 PSI

MANUFACTURER MAXIMUM FREE FLOW

105.7 GPM

COMMON HOMEOWNER SYSTEM PRESSURE

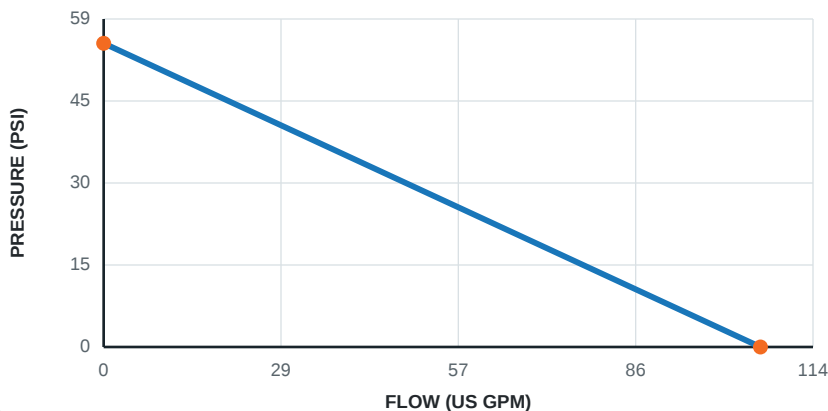
80 PSI

Typical structure-protection planning target

ESTIMATED FLOW AT 80 PSI

NOT AVAILABLE

FLOW VS. PRESSURE REFERENCE



PUBLISHED / REFERENCE OPERATING POINTS

105.7 GPM @ 0 PSI | 0 GPM @ 55 PSI

KEY SPECIFICATIONS

- ENGINE**
✓ Honda GX120, 4-stroke OHV
- PUMP**
✓ Self-priming high-pressure centrifugal
- INTAKE**
✓ 1.5-inch male NPT pump port
- MAIN DISCHARGE**
✓ 1.5-inch male NPT pump port
- OTHER DISCHARGE PORTS**
✓ None listed by Honda
- PUBLISHED DRY WEIGHT**
✓ 49 lb

HOW TO USE THE 80 PSI PLANNING REFERENCE

STATUS: PLANNING REFERENCE

80 PSI at the pump is a useful homeowner-system planning target. Field-test flowing pressure and verify the complete installed system. Hose friction, elevation and fittings reduce pressure at the sprinklers; long runs and high lifts may require a higher-pressure pump. Honda publishes the maximum capacity and maximum pressure separately. They do not occur at the same operating point.

MANUFACTURER SOURCE

https://powerequipment.honda.ca/en/pumps/high-pressure-pumps/models?trim=wh15xk2c_10384