

FOCUSED PUMP REFERENCE

BE HP-2065HR

2-inch high-pressure water-transfer pump

Honda-powered high-pressure transfer pump with strong flow for larger sprinkler layouts.



MANUFACTURER MAXIMUM PRESSURE

85 PSI

MANUFACTURER MAXIMUM FREE FLOW

126 GPM

COMMON HOMEOWNER SYSTEM PRESSURE

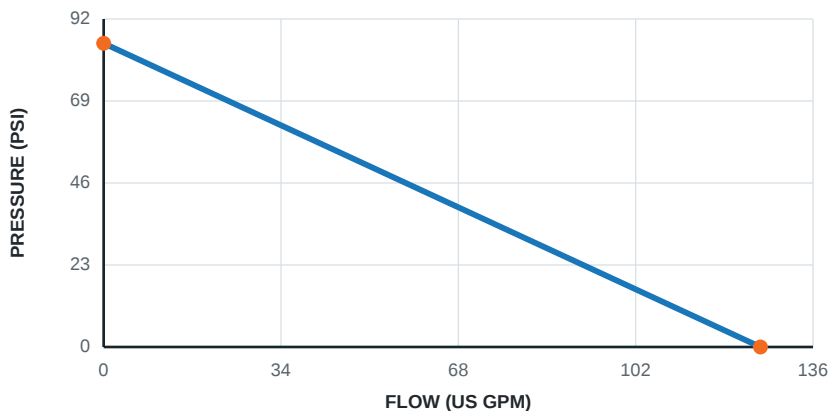
80 PSI

Typical structure-protection planning target

ESTIMATED FLOW AT 80 PSI

7.4 GPM

FLOW VS. PRESSURE REFERENCE



PUBLISHED / REFERENCE OPERATING POINTS

126 GPM @ 0 PSI | 0 GPM @ 85 PSI

KEY SPECIFICATIONS

- ENGINE**
✓ Honda GX200, 196 cc, 4-stroke OHV
- PUMP**
✓ High-pressure water-transfer design
- INTAKE**
✓ 2-inch port; thread type not published
- MAIN DISCHARGE**
✓ 2-inch port; thread type not published
- OTHER DISCHARGE PORTS**
✓ None listed by the manufacturer
- PUBLISHED WEIGHT**
✓ 66 lb unit; 73 lb boxed

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. Only the published maximum endpoints are used here. Confirm the required flow and pressure at the intended operating point.

MANUFACTURER SOURCE

<https://bepowerequipment.com/products/hp-2065hr>