SUBMITTAL DATA SHEET

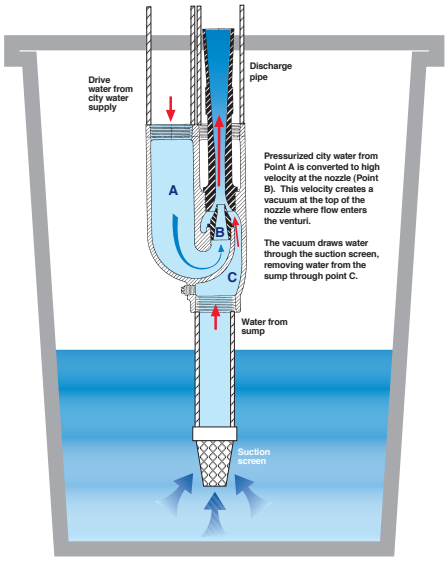
Sump, Sewage, & Effluent Pumps
DuraMAC™ | Guardian

747H20RR - Guardian Radon Ready



Emergency Water Powered Back Up Sump Pump. Protect your property during power outages or sump pump failure.

Applications - Designed for ground water, sump crocks in homes, motels, and hotels, schools, hospitals, industrial buildings, computer, and record storage rooms.

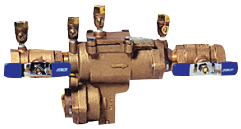


Water Removed

FEET of LIFT - GPH Removed

Inlet Pressure (PSI)	10'
30	390
40	630
60	906
80	1110

Optional Back Flow Preventor



ORDER MODEL	**747H20RR-0001****
BACKFLOW PROVIDED	3/4" Reduced pressure assembly
ASSE STANDARD	1013
OTHER APPROVALS	Approved by the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California

**Where required by code

SUBMITTAL INFORMATION

NON-POTABLE USE ONLY

- Made in the USA
- Patented activation valve for Positive ON, Positive OFF
- Designed for intermittent or continuous use
- Supplied with single check valve for your convenience
- Made with high quality brass and PVC materials for corrosion resistance
- Designed for de-watering
- Discharge size 1 1/4" PVC Sch. 80 (IPS)
- 3/4" FNPT inlet
- Minimum pressure 29 PSI, maximum 90 PSI
- Minimum water temperature 32°F.

Tank Alert Liquid Level Alarm - 747H20A / 747H20RRA
Tank Alert AB (6190-137 - 120V, Nema1 enclosure
- with mechanical switch, normally open, SignalMaster® float 15' cord, high water alarm with pipe mounting clamp)

A.Y. McDonald Mfg. Co.
P.O. Box 508
Dubuque, IA 52004-0508

Toll Free: 1-800-292-2737
Fax: 1-800-832-9296
Hours: 7:00 a.m. - 5:00 p.m., CST

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www.aymcdonald.com

A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by: