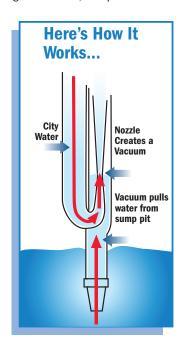
SUBMITTAL DATA SHEET

Sump, Sewage, & Effluent Pumps DuraMAC™ | Guardian

747H20 - Guardian

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



Model No.	Description	Wt.
747H20	Guardian	11
747H20A	w/ Tank Alert Alarm	16
747H20-0001	Guardian w/ RPZ	16

Water Removed

Feet of Lift - GPH Removed

$\widehat{\Xi}$		
Inlet Pressure (PSI)	30	390
Ssur	40	630
t Pre	60	906
Inle	80	1110

BACKFLOW OPTIONS		
ORDER MODEL	747H2O-0001**	
BACKFLOW PROVIDED	3/4" Reduced pressure assembly	
ASSE STANDARD	1013	

Approved by the Foundation for Cross-Connection Control and

Hydraulic Research at the University of Southern California

OTHER APPROVALS

SUBMITTAL INFORMATION

- 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)

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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

sales@aymcdonald.com 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:

3-2020

^{**}Where required by code