

NOTES:

1. FOR HYDROMECHANICAL APPLICATIONS ONLY.
2. ALL PROCEPTOR UNITS ARE MANUFACTURED WITH FIBERGLASS REINFORCED PLASTICS. PHYSICAL CHARACTERISTICS AND THICKNESS: POLYESTER RESIN AND E GLASS. MINIMUM THICKNESS 1/4" WALL AND 3/8" TOP AND BOTTOM BOWLS.
3. ALL PROCEPTOR UNITS ARE TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTION.
4. STANDARD PIPING IS SCH. 40 PVC.
5. EXTENSION COLLAR TO BE ORDERED TO MEET FINISHED GRADE, CUT ON SITE FOR FINAL ADJUSTMENT AND CAULKED WITH SIKAFLEX BY CONTRACTOR FOR WATERTIGHT SEAL.
6. COVERS AVAILABLE FOR H2O TRAFFIC LOADING, PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
7. CONSULT GREEN TURTLE FOR OTHER SIZES.
8. LIFE WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE DUE TO MANUFACTURING DEFECTS.

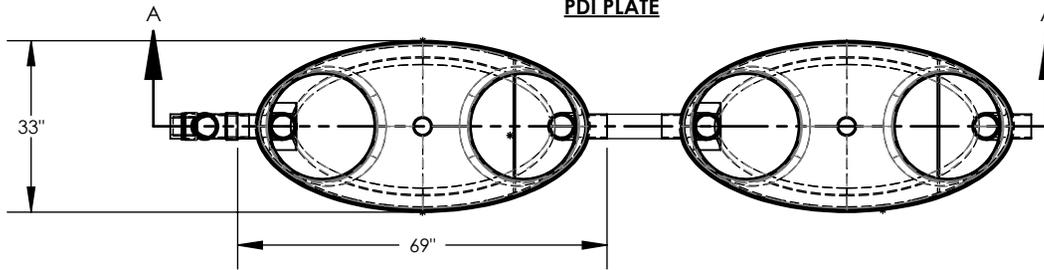


PDI PLATE

ZURN GreenTurtle		
MANUFACTURER:		ZURN GREEN TURTLE
PROCEPTOR MODEL NUMBER: Fog-Ceptor Z250H-MD IN SERIES		
STANDARDS:		PDI G-101 & ASME A112.14.3
FOG RETENTION CAPACITY AT 99%:		3245.76 LBS
RATED FLOW:		100 GPM
ASME EFFICIENCY AT RATED CAPACITY:		99.4%
NOMINAL INLET SIZE:		4"
PRODUCT TYPE:		TYPE A RATING
EXTERNAL FLOW CONTROL REQUIRED:		SKU 4704
ACCESS COVER LOAD:		H20
MONTH/YEAR OF MANUFACTURE:		

COMPLIANCE LABEL

CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS

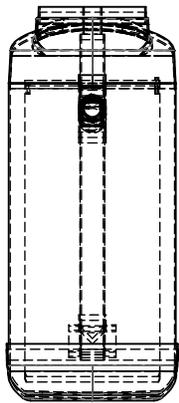


PDI PLATE & COMPLIANCE LABEL

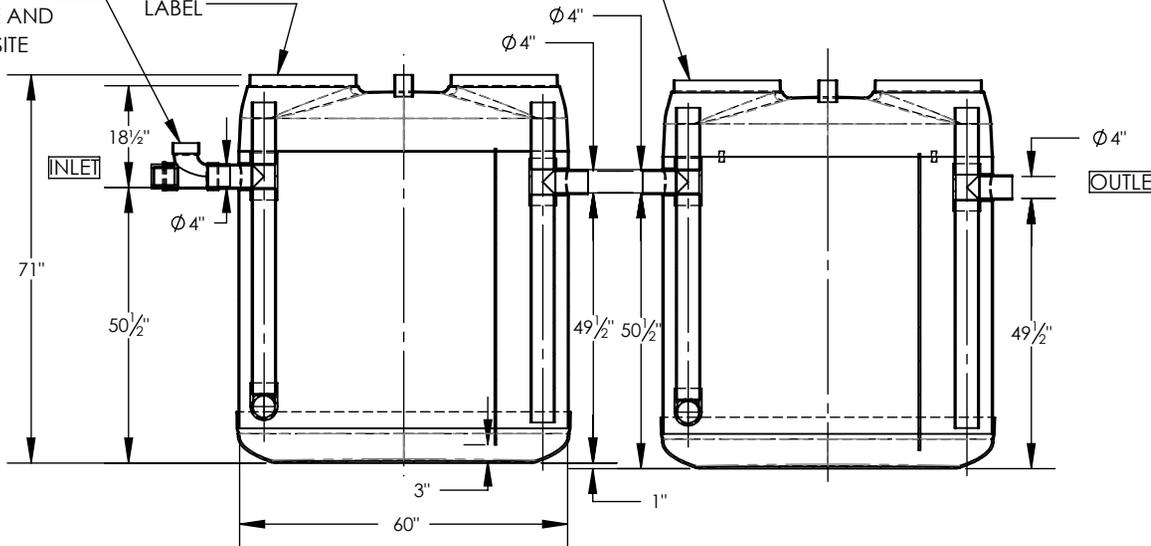
COVERS WILL CARRY A LABEL SHOWING: :
ACCESS COVER LOAD: S (CSA)
TEMPERATURE: -34° C TO 71° C

PVC FLOW CONTROL
SKU #4704 TO BE
SHIPPED LOOSE AND
INSTALLED ON SITE

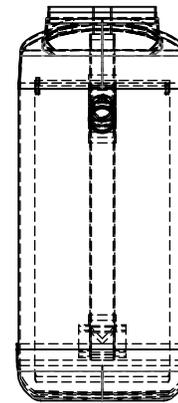
PDI PLATE &
COMPLIANCE
LABEL



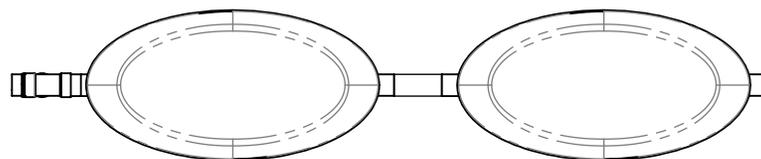
LEFT VIEW



FRONT VIEW
SECTION A-A



RIGHT VIEW



BOTTOM VIEW

ALL DIMENSIONS SHOWN ARE TYPICAL

DWG. TITLE:
Fog-Ceptor Z250H-MD IN
SERIES

PROJECT:

DATE: 04/29/20

SIZE A DRAWING NOT TO SCALE



DWG #: 20-5318-C

REV. 4