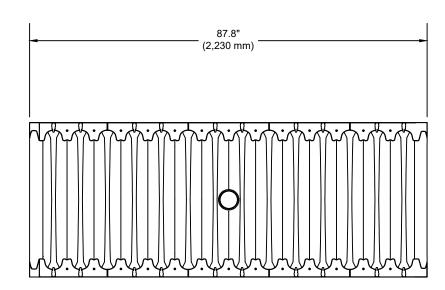
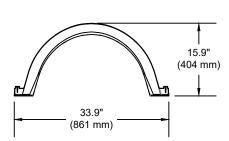
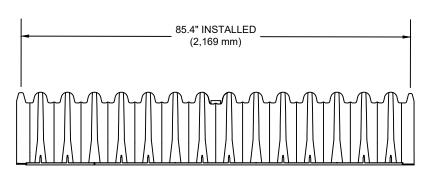


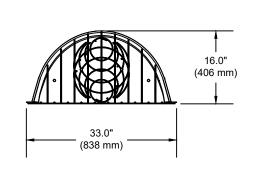
Chamber Specifications				
Chamber Size (L x W x H)	87.8" x 33.9" x 15.9" (2,230 x 861 x 404 mm)			
Installed Length	85.4" (2,169 mm)			
Chamber Storage	14.9 ft <sup>3</sup> (0.42 m <sup>3</sup> )			
Min. Installed Storage*	31.1 ft <sup>3</sup> (0.88 m <sup>3</sup> )			
Weight / Chamber	32 lbs (15 kg)			
Chambers / Pallet	45			
Approx. Weight / Pallet	1,630 lbs (739 kg)			

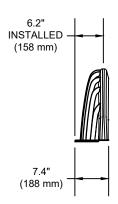






End Cap Specifications				
End Cap Size (L x W x H)	7.4" x 33.0" x 16.0" (188 x 838 x 406 mm)			
Installed Length	6.2" (158 mm)			
End Cap Storage	0.47 ft <sup>3</sup> (0.01 m <sup>3</sup> )			
Min. Installed Storage*	5.00 ft <sup>3</sup> (0.14 m <sup>3</sup> )			
Weight	3.47 lbs (1.57 kg)			





\*ASSUMES 6" (150 mm) STONE ABOVE CHAMBERS/END CAPS, 6" (150 mm) OF STONE FOR FOUNDATION STONE, 6" (150 mm) OF STONE BETWEEN CHAMBERS/END CAPS, 12" (300 mm) OF STONE PERIMETER IN FRONT OF END CAPS AND 40% STONE POROSITY.

THIS DETAIL DEPICTS RECOMMENDED INSTALLATION PRACTICES AND IS NOT INTENDED TO SUPERSEDE ANY NATIONAL, STATE OR LOCAL SPECIFICATIONS. PRINSCO BEARS NO RESPONSIBILITY FOR ANY ALTERATIONS, REVISION AND/OR DEVIATION FROM THIS STANDARD DETAIL. PRINSCO HAS NOT PERFORMED ANY ENGINEERING OR DESIGN SERVICE FOR THIS PROJECT. THE DESIGN ENGINEER SHALL REVIEW THESE DETAILS PRIOR TO CONSTRUCTION TO VERIFY SUITABILITY. @ PRINSCO, INC.



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HLE:	
	HYDROSTOR HS31 - SPECIFICATION

DRAWN BY:	AED	DATE:	09-Nov-22	DRAWING NUMBER:
SCALE:	NTS	SHEET:	1 OF 1	D-7-401