Engineering Specification

Joh Novee	Combinator
Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative
T	

FD-490-F-4

Cast Iron Parking Structure Drain

Specification

Watts FD-490-F-4 epoxy coated cast iron cast in place parking deck drain with 17" x 17"(432x432) square anti-ponding top with membrane clamping flange, heavy duty self-closing hinged grate, 7 3/4" aluminum sediment bucket, and no hub outlet. (197)

Pipe Sizing		
Suffix	Description	
2	2"(51) Pipe Size	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
5	5"(127) Pipe Size (NH Only)	
6	6"(152) Pipe Size	
8	8"(203) Pipe Size (NH Only)	
10	10"(254) Pipe Size (NH Only)	

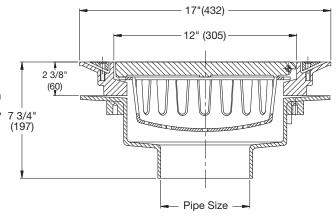
Outlet Type		
Suffix	Description	
NH	No Hub (MJ)	
Р	Push On	
X	Inside Caulk	

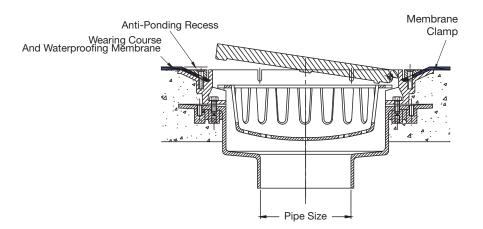
Options		
Suffix	Description	
-6	Vandal Proof	
-13	All Galvanized	

Load	Free Area
Rating	Sq. In.
XHD	41

NOTICE

The load classifications are in accordance with the American National Standards ASME A112.21.1M ASME Ratings are as follows: XHD - Safe Live Load 7500-10,000 lbs.(3375-4500 kg.) The above categories are given as a guide only. Please consult factory.





NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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