Engineering Specification

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

FD-390

Area Drain with 7" Heavy Duty Strainer

Specification

Watts FD-390 epoxy coated cast iron floor drain with anchor flange, 7"(178) fixed tractor strainer assembly.

Pipe Sizing		
Suffix	Description	
2	2"(51) Pipe Size	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
6	6"(152) Pipe Size	
	Outlet Time	

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

Optional Body Material		
Suffix	Description	
-60	PVC Body w/Socket Outlet	
-61	ABS Body w/Socket Outlet	

Grate		
Suffix Description		
-1	7"(178), Nickel Bronze	
-4	7"(178), Ductile Iron	

Options		
Suffix	Description	
-5	Sediment Bucket	
-6	Vandal Proof	
-8	Backwater Valve (3, 4" Only)	
-12	Galvanized Top	
-13	All Galvanized	
-113M	Special Epoxy from 3M Range	
-Z	Elastomeric Flange	

	7*(178) 6-1/2*(165)	Ductile Iron Heavy Traffic Grate
1-1/4*(32) Min. 2-1/4*(57) Max.		Full 4"(102) Throat Weepholes
See Chart A		Anchor Flange
1/2"(13) NPT — Trap Primer Connection B4 Body — Push-on shown	Pipe Size 2"(51),3"(76),4"(102) 6"(152) NH (MJ) only	Pipe Stop (P) Push-On Gasket (ASTM C-564)

Chart A			
Pipe Size	Std. No Hub	P Push On	60/61 PVC/ ABS
2"(51)	3 5/8"(92)	4-1/4"(108)	4"(102)
3"(76)	3 5/8"(92)	4-1/4"(108)	3-3/4"(95)
4"(102)	3 5/8"(92)	4-1/4"(108)	3-3/4"(95)

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.

USA: T: (800) 338-2581 • Watts.com **Canada:** T: (888) 208-8927 • Watts.ca

Latin America: T: (52) 55-4122-0138 • Watts.com

ES-WD-FD-390-CAN 2305