

SECURITY FIXTURES

COMBINATION FIXTURE - 3118 45R&L



1.6 gpf (6.0 Lpf) Fixtures - 3" waste connection

□ 3118-45-R Back supply connection 1¹/2" (38mm) FIPT.

□ 3118-45-L Back supply connection 1¹/2" (38mm) FIPT.

1.28 gpf (4.8 Lpf) Fixtures - 2-3/8" waste connection (WaterSense)

□ HET3118-45-R Back supply connection 1¹/2" (38mm) FIPT.

HET3118-45-L
 Chase mounted cabinet.

- Lavatory Basin-
 - Oval.
 - Fast drain.
 - Air circulating self draining soap dish.
 - 4" (102mm) high backsplash.
 - 1¹/4" (32mm) 0D elbow sink waste with air vent, plain end extended 4" (102mm) past back of fixture for slip type connection.
 - Drip Dimple
- Toilet Bowl-
 - · Elongated.
 - · High polished integral seat.
 - Self draining flushing rim.
 - Blowout flushing action.
 - · Fully enclosed trap.
 - · Bead blast inside and underneath bowl.



Item:

Back supply connection 1¹/₂" (38mm) FIPT.

WaterSense certified when used with a certified high-efficiency flushometer



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

DESCRIPTION

This Combination Lavatory/Toilet Fixture is designed for areas with an accessible pipe chase. Fixtures are fabricated using 14 gauge type 304 stainless steel, welded to form a vandal resistant unit. Internal piping is stainless steel. Exposed surfaces are polished to a satin finish, except for the integral seat which is polished to a bright finish.

Unit may be pictured with some optional features.

▶ PERFORMANCE STANDARDS

Metcraft's standard toilet is a 1.6 gpf (6.0 lpf) fixture with a 3" (76mm) waste outlet. Metcraft offers a "High Efficiency Toilet" (HET) 1.28 gpf (4.8 lpf) with a 2 $^3/8$ " (60mm) waste outlet as an option. Metcraft bowls and assemblies are designed to withstand 5000 lb. (22kN) loading without permanent deflection and damage. This fixture meets or exceeds ASME A112.19.3 / CSA B45.4 standards for "Stainless Steel Plumbing Fixtures". The trap will pass a 2 $^1/8$ " (54mm) dia. ball. A minimum 1" (25mm) supply providing 35psi (241kPa) flushing pressure is required.

Listed by



► INSTALLATION

An accessible pipe chase is required. Six anchor rods screw into sockets on back of the fixture. Anchor rods pass through the wall and are secured with washers and hex nuts on the chase side of the wall. No exposed fasteners are used. The installer must provide wall openings for anchor rods, piping, and valve operators per rough-in drawings provided by Metcraft. Valves should be installed in the pipe chase.

NOTE: A security frame (wall sleeve) is recommended when installed on a new block (CMU) or poured concrete wall. A security frame is not appropriate for hollow wall construction.

Water Consumption:

With a low consumption flush valve - 1.6 gpf (6 liters) With a HET consumption flush valve - 1.28 gpf (4.8 liters)

RECOMMENDED FLUSH VALVES

	SLOAN	ZURN	DELANY
Low consumption	603-1.6	Z6603-1.6	623-1.6
HET	603-1.28	Z6603-1.28	



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WAL	L THI	CKNESS AND TYPE (Must	t Specif	y)					
Thick	ness:	Type: 🗖 Concrete	Block	Steel					
OUTL	ET/MO	UNTING		TOILI	ET WASTE		OPT	IONS/ACCE	SSORIES (CONTINUED)
	FW OW FF	On the floor, wall outlet (Standard Off the floor, wall outlet. On the floor, floor outlet.	d).		PE PL GW	Plain End Waste - 4" off fixture. (Standard) Plain End Waste - 3" into Chase. Gasket Waste Outlet.		A215-3 A215-4 A216-3	3" No-hub Test Tee. 4" No-hub Test Tee. Pinned Cleanout Plug 3"
	IT B1	Filler/Bubbler Spout.		Produ	uct Options AFH	s Hydraulic Anti-Flood Valve.		A216-4 A247	Pinned Cleanout Plug 4" Flush Valve thru wall connector.
	B1H B2 B3H	Suicide Resistant Filler/Bubbler S Filler/bubbler Spout with mouthgous Suicide Resistant Filler Spout.	•		MS MA HT	Mirror Finish Toilet Seat. (Standard) Ligature Resistant Skirt. Towel Hook.	LAVA	ATORY WAS A235 A240	STE EXTENSIONS Trap Assembly. (For 1.5" female connection) Waste Extension for 1-1/2". (For 1.5" female
HANI	O BASII Ob Rb	NS Oval Basin. (Standard) Rectangular Basin.			PH TB OF VG	Recessed Tissue Holder. (Standard) Toothbrush Holder. Overflow Vent. Vent Grille	LAV/	ATORY WAS A205-1	connection) STE ADAPTER COUPLINGS Lavatory Waste Coupling 1-1/4" (32mm) s/s to
LAVA	TORY V EPE EPL ET2 PPE	VASTE Elbow Waste Plain End. (Standard Elbow Waste Plain End through the Elbow Waste. P-Trap Plain End.		OPTI	ONS/ACCE A120 A168 TSC	SSORIES Security Frame. (Wall Sleeve/Can) Metal Template for Wall Openings. Toilet Seat Cover	<u> </u>	A205-2 A205-3	1-1/2" (38mm) Copper. Lavatory Waste Coupling 1-1/4" (32mm) s/s to 1-1/2" (38mm) PL/STL. Lavatory Waste Coupling 1-1/4" (32mm) s/s to 2" (38mm) Cl.
	PPL PT2 SJP CW0	P-Trap Plain End through the wall. P-Trap. Slip Joint P-Trap. Combined Waste.		No-	Hub Conne A210-3 A210-1 A210-9 A210-8	a" s/s to 3" Cl 1.6gpf No-hub Connector. 3" s/s to 4" Cl 1.6gpf No-hub Connector. 2-3/8" s/s to 3" Cl 1.28gpf No-hub Connector. 2-3/8" s/s to 4" Cl 1.28gpf No-hub Connector.		UMATIC VA A311 A312 A313 A314	Single Temperature, Single Fixture Valves. Dual Temperature, Single Fixture Valve. Dual Temperature, Single Fixture Valve. Single Temperature, Manifolded Fixture Valve. Dual Temperature, Manifolded Fixture Valve.

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ltem: 3118-45L Configuration 3118-45R Shown Below 12.5 in [318] 1 in [25] 23.55 in [598] 36.5 in [927] 18 in 32.5 in [457] [826] 28.94 in [735] 15 in [380] **Finished Floor**

> Due to continuous product improvement Metcraft reserves the right to make changes in design and specifications without prior notice. All dimensions should be verified with the factory for current information.

APPROVED FOR	Company:	Name:
MANUFACTURING	Signature:	Date: