

# LG **COMMERCIAL LAUNDRY**

EMERGENCY BUTTON

TOP-MOUNTED DISPENSER

AUTO DOSING INTERFACE READY



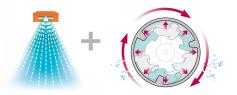
#### INVERTER DIRECT DRIVE™

Unlike the traditional belt and pulley system, the LG commercial laundry drum is directly attached to the motor providing superior durability and reliability. Fewer parts equals fewer repairs.



#### **ATOMIZING SYSTEM**

The Atomizing nozzle sprays fresh water onto the clothes and the door. This helps produces a rapid fill so clothes are soaked sooner and longer providing a better washing performance. It also cleans the door glass every time the water sprays on it, reducing your burden of cleaning any excess soap residue.



#### **CUSTOMIZED CYCLES**

Users can design their own cycles, selecting washing time, rinse time, water level, etc. and save up to 20 wash cycles to provide optimized washing performance.



#### **MULTI HEAT TREATMENT**

To ensure superior performance LG heat treats the shaft which connects our drums and motors. This protects against gradual wear and tear.

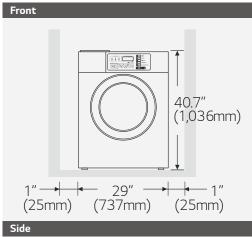


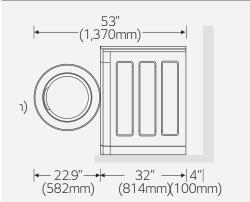
## PUMP/GRAVITY DRAIN AVAILABLE

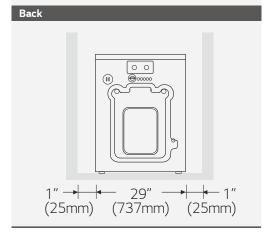
You can choose the suitable drain type for your site.

### **TITAN-C WASHER SPECIFICATIONS**

		<b>Non-Heater</b> FH0C7FD*L/TCWL2013***	<b>Heater</b> FH0C7FD3S
CYLINDER			
Drum Volume	cu.ft (१)	5.2 (147)	5.2 (147)
Diameter	in. (mm)	24 (610.8)	24 (610.8)
Depth	in. (mm)	20.4 (518.1)	20.4 (518.1)
DIMENSIONS			
Product (WxHxD)	in	29 x 40.8 x 32	29 x 40.8 x 32
	mm	737 x 1,036 x 814	737 x 1,036 x 814
With Door Open	in. (mm)	53 (1,370)	53 (1,370)
Carton (WxHxD)	in	31 x 44.3 x 33.3	31 x 44.3 x 33.3
	mm	788 x 1,125x 846	788 x 1,125x 846
Weight (Product/Carton)	lb (kg)	221.8 (100.6) / 248 (112.5)	221.8 (100.6) / 248 (112.5)
SPEED			
Wash	RPM	46	46
Extract (Max RPM)	RPM	1000	980
G-force	G	340	327
RATING			
Electric Ratings		120/60/5	220~240/50/14~17
	V/Hz/A	220~240/50/5	
		220/60/5	
*CONSUMPTION INDEX1)			
Water	gal (l)	16.5 (62.5)	12.4(47)
Electricity	kWh/cycle	0.077	3.2~3.8
NOISE & CYCLE TIME			
Noise Level (Sound Power)	dB	Lower than 62	Lower than 62
Program Duration in Minutes (Default)	min	36	59
SYSTEM & CONTROL			
Inverter Direct Drive Motor		0	0
Heating Element	W	120V 1,000 (Only for Tub Clean) 220V 2,000 (Only for Tub Clean)	3,200
Drain System		BLDC	Gravity Drain
Emergency Stop Button		O (OPL Only)	O (OPL Only)
Inlet Valve		DC	AC
Auto Dosing Interface		0	0
Gyro Sensor		0	X
Damper		4 Friction Dampers	4 Friction Dampers
PROGRAMS			
		Hot*	90°C
		Warm*	75°C
Program List		Cold*	60°C
Program List		Delicates*	40°C/30°C
		Add Super Wash (Card & Coin)/	Cold
		20 Custom PGM (OPL)	* Custom PGM <sup>2)</sup>
EXTERNAL FINISH			
Drum		Stainless Steel	Stainless Steel
CIRCUIT PROTECTION			
PCB Fuse - Main Control Board	amps	12 (220~240V)	12 (220~240V)







amps

15

T370

15

T470

#### **PRODUCT IMAGE**

PCB Fuse- Filter Assembly

Main PCB MICOM







Coin Type Card Type

<sup>\*</sup>Dimensions and weights are approximate. \*Design, features, and specifications subject to change without notice.

\*Some models may not be available for sale in certain countries. \*Model name may vary by country \*Energy Course available

<sup>1)</sup> Based on DOE J2/J1 testing 2) When you press button for 3 seconds, Cold cycle will be changed to Custom PGM. (Cold for coin model, Custom PGM for OPL model)