



# LG COMMERCIAL LAUNDRY

**EMERGENCY BUTTON**

**TOP-MOUNTED DISPENSER**

**AUTO DOSING INTERFACE READY**



**TITAN-C  
WASHER**

## 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 produce 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

		Non-Heater FH0C7FD*L/TCWL2013***	Heater FH0C7FD3S
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## CYLINDER

Drum Volume	cu.ft (ℓ)	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 1,125 x 846	788 x 1,125 x 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	V/Hz/A	120/60/5	220-240/50/14-17
		220-240/50/5	
		220/60/5	

## \*CONSUMPTION INDEX<sup>1)</sup>

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		0 (OPL Only)	0 (OPL Only)
Inlet Valve		DC	AC
Auto Dosing Interface		0	0
Gyro Sensor		0	X
Damper		4 Friction Dampers	4 Friction Dampers

## PROGRAMS

Program List	Hot*	90°C
	Warm*	75°C
	Cold*	60°C
	Delicates*	40°C/30°C
	Add Super Wash (Card & Coin)/ 20 Custom PGM (OPL)	Cold * Custom PGM <sup>2)</sup>

## EXTERNAL FINISH

Drum		Stainless Steel	Stainless Steel
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## CIRCUIT PROTECTION

PCB Fuse - Main Control Board	amps	12 (220-240V)	12 (220-240V)
PCB Fuse- Filter Assembly	amps	15	15
Main PCB MICOM		T470	T370

\*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

1) 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)

## PRODUCT IMAGE



Coin Type

Card Type

OPL Type

