

HORIZON RANGE

Ultra high efficiency washers and dryers
Coin/OPL versions

Washers
Dryers
Stacked Washer/Dryer





WASHERS - Features and benefits

Minimum water consumption

Save up to 40% compared to some commercial washers!

Large door

A large door opening means fast loading and unloading. The see-through glass window keeps users updated on cycle progress. The heavy-duty door hinge makes sure the door can stand up to heavy use.

High spin speed

The washers achieve spin speeds of 1000 rpm, increasing overall laundry efficiency by removing more moisture from loads. Less moisture translates into reduced drying times and reduced drying energy inputs.

Clean results

Horizontal drum design means better contact between clothes, water and detergents for superior cleaning and also shortens cycle times.

Heavy-duty design: improved durability

Rugged steel drive components (pulley, trunnion, tub, shaft and bearings) and stainless steel inner and outer tubs result in improved durability.

Customer convenience

A front mount supply dispenser creates customer convenience by automatically adding detergent, bleach and softener.

Easy installation

The pump drain allows the washer to be installed with no special plumbing. A gravity drain option is also available, to special order.



DRYERS - Features and benefits

Large capacity

The dryer's capacity of 8kg is big enough to handle large loads and means fast drying due to increased tumble action.

Large door

A large door means fast loading and unloading of the load. The door is reversible, offering added flexibility to your laundry room layout.

Easy to clean

Because the lint filter is located up-front, users find it highly visible and easy to keep clean.

Easy to maintain

The two-piece front panel reduces down-time for service. The unit's motor, blower, heating element, gas valve and thermostats can be serviced through the lower panel without disconnecting the door switch.

Fast

A quiet, efficient blower system, with superior airflow of 220 cu. ft. per minute, produces quick drying results and keeps operating costs low.

WASHER/DRYER - Features and benefits

Simple installation

Washer/dryer stack units have the same hook-ups and connections as standard washers and dryers. The stacks also come preassembled to simplify installation.

Space saving

Two machines - one footprint!

Easy to maintain

Just like their stand-alone counterparts, the stacked units are 100% front serviceable to minimise service downtime.

STACKED WASHER/DRYER



CONTROLS

MDC (Micro Display Control)

- Digital display indicating the remaining time and vend price
- 4 temperature/fabric selections on the washer and dryer
- Cycle status view
- Programmes can be modified on the machine

Quantum

- 6 wash programmes (normal 90°/60°/40°, perm press 60°, delicates 30° and cold)
- Possibility of programming cycle modifier options (eg added prewash, extra wash time, extra rinse, etc) on the machine or on a PC
- Expanded cycle programming allowing cycle customization to meet various market needs
- LED-indication of the status of the programme
- Time remaining countdown
- Programmable End of cycle signal
- Door lock light

ACTIVATIONS

In addition to the easy to use OPL touchpad, coin versions offer a wide choice of controls:

1 World Coin Drop

This activation offers much greater versatility than a standard coin drop. Utilizing electronic signature technology, the World Coin Drop measures each inserted coin's characteristics and matches them against pre-programmed standards. Coins are either accepted or rejected in less than a second. A learning function enables coin laundry owners to set machines to accept other coins or tokens.

2 Card Activated (optional extra)

Cashless laundries can increase overall convenience for customers and owners. Card payment systems end the need for customers to carry pockets of change to the laundry.

3 Central Payment (optional extra)

With this system, all machines in a coin laundry are linked to a main control unit. Customers select their machine and purchase their cycles at a central terminal. This eliminates the need for each washer and dryer to have an individual coin drop or card reader.

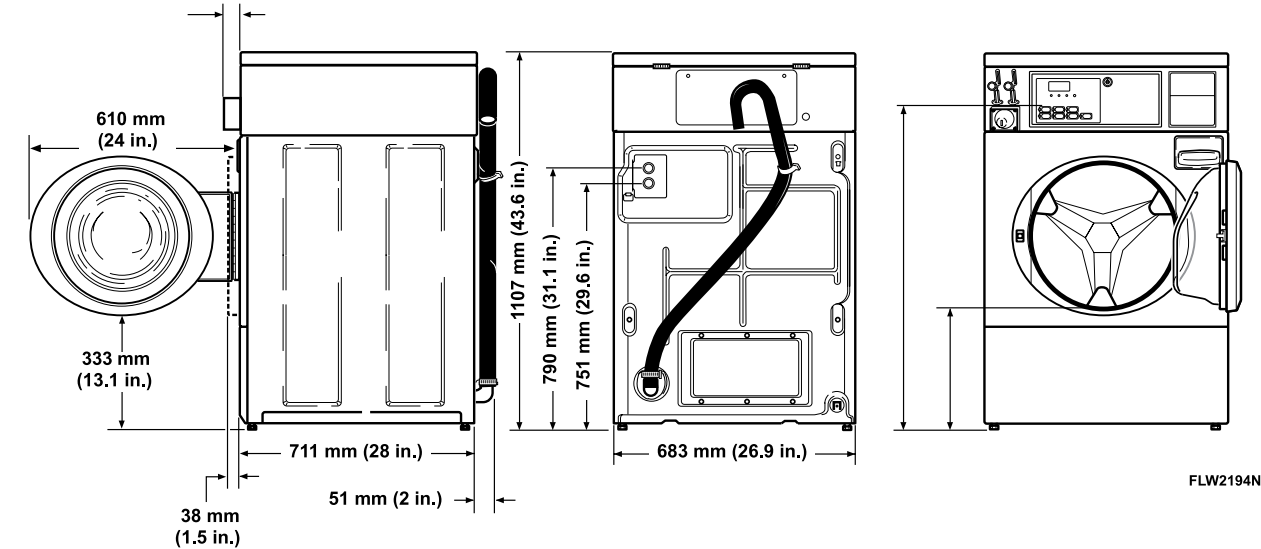
DIMENSIONS & SPECIFICATIONS

WASHERS

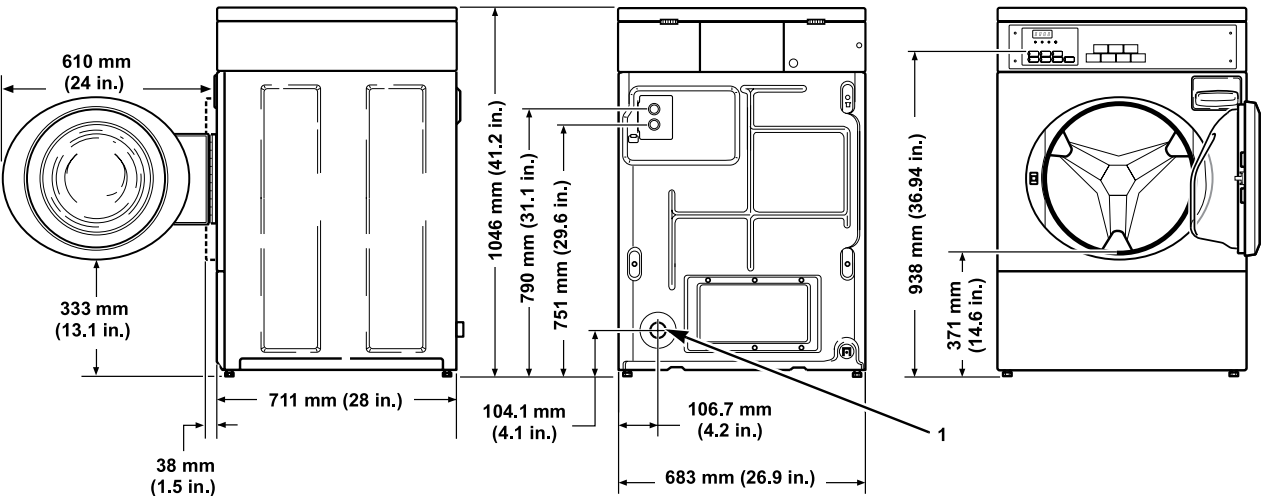
Model	NF3L
Control options	Quantum
Position control	front
Activation options	
Card	yes
world coin drop	yes
push-to-start	yes
central payment	yes
Capacity (kg)	8
Cylinder volume (L)	80
Power motor (W)	750
Heating element	230 V - 4800 W
	400 V - 4800 W

Voltage options	230/50/1 (30 A)
	230/50/3 (15 A)
	400/50/3 (10 A)
Heating options	Electric
Door type	Window
Spin speed (rpm)	500, 650, 1000
Cabinet	White / Stainless steel
Dimensions (mm)	H 1092
	W 683
	D 711
Weight (kg)	Net 113
	Shipping 123

Models equipped with drain hose



Models with gravity drain (to special order)



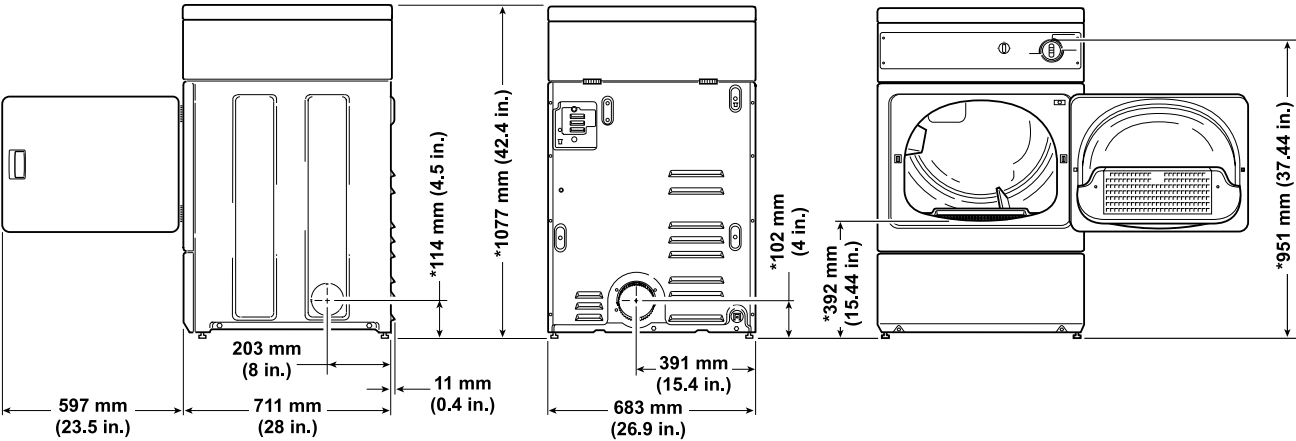
DIMENSIONS & SPECIFICATIONS

DRYERS (OPL VERSION)

Model	FEN / FGN
Control options	Multi-cycle timer knob
Position control	front
Activation options	
push-to-start	yes
Capacity (kg)	8
Cylinder volume (L)	198
Power motor (W)	246
Cabinet	White
Heating element	230 V - 4800 W
	400 V - 4800 W

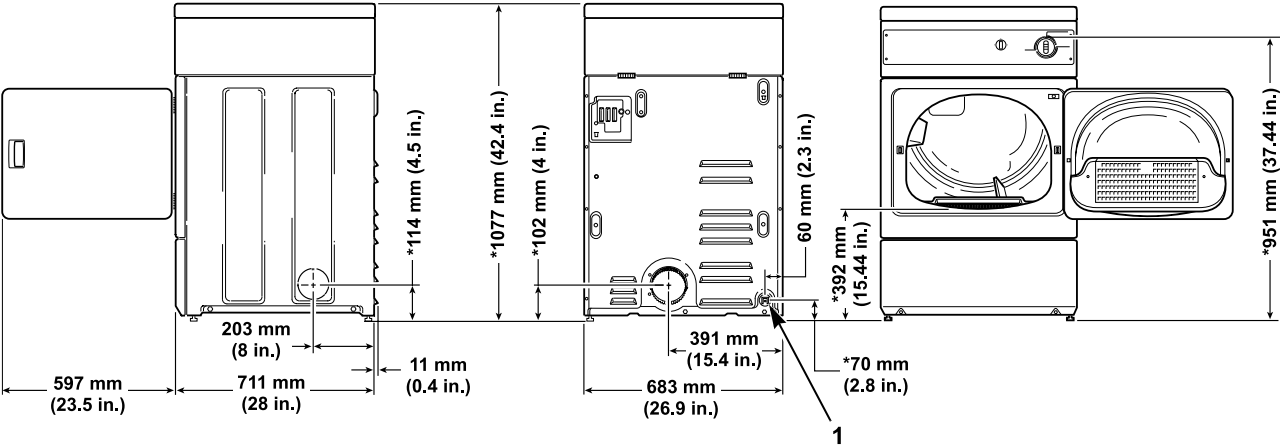
Voltage options	FEN: 230/50/1 (30 A)
	230/50/3 (15 A)
	400/50/3 (10 A)
	FGN: 230/50/1 (10 A)
Heating options	FEN: Electric
	FGN: Gas
Door type	Solid
Reversible door	Yes
Air outlet diameter (mm)	102
Airflow rate (m³/h)	374
Dimensions (mm)	H 1051
	W 683
	D 711
Weight (kg)	Net Gas: 68 / Electric: 66
	Shipping Gas: 73 / Electric: 70

Electric dryers



* With levelling legs turned into base.

Gas dryers



*With levelling legs turned into base.

1 3/8 in. NPT Gas Connection

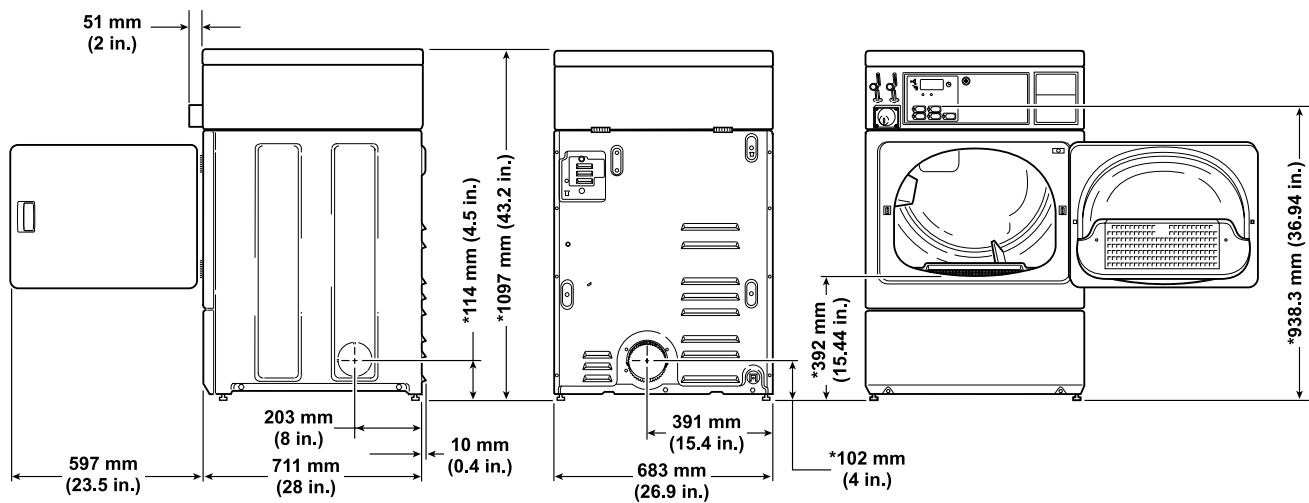
DIMENSIONS & SPECIFICATIONS

DRYERS (COIN VERSION)

Model	NFE / NFG
Control options	MDC/Quantum
Position control	front
Activation options	
Card	yes
world coin drop	yes
single/dual coin drop	yes
coin slide	no
push-to-start	yes
central payment	yes
Capacity (kg)	8
Cylinder volume (L)	198
Power motor (W)	246
Cabinet	White / Stainless Steel
Heating element	230 V - 4800 W
	400 V - 4800 W

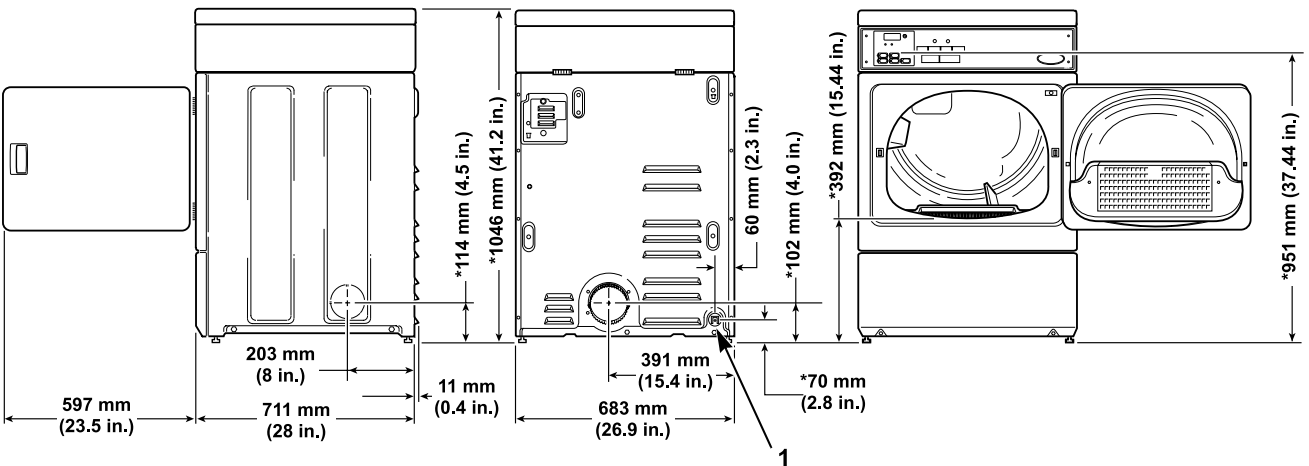
Voltage options	NFE: 230/50/1 (30 A)
	230/50/3 (15 A)
	400/50/3 (10 A)
	NFG: 230/50/1 (10 A)
Heating options	NFE: Electric
	NFG: Gas
Door type	Solid
Reversible door	Yes
Air outlet diameter (mm)	102
Airflow rate (m³/h)	374
Dimensions (mm)	H 1092
	W 683
	D 711
Weight (kg)	Net Gas: 70 / Electric: 68
	Shipping Gas: 75 / Electric: 73

Coin Models – Electric heated



* With levelling legs turned into base.

Central Pay Models – Gas heated



*With levelling legs turned into base.

1 3/8 in. NPT Gas Connection

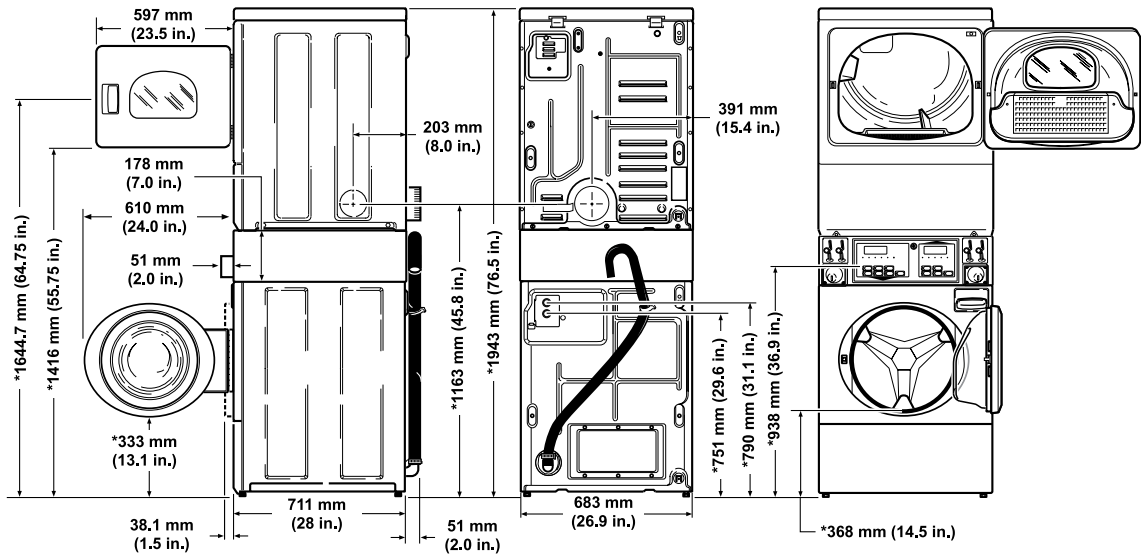
DIMENSIONS & SPECIFICATIONS

STACK WASHER / DRYER

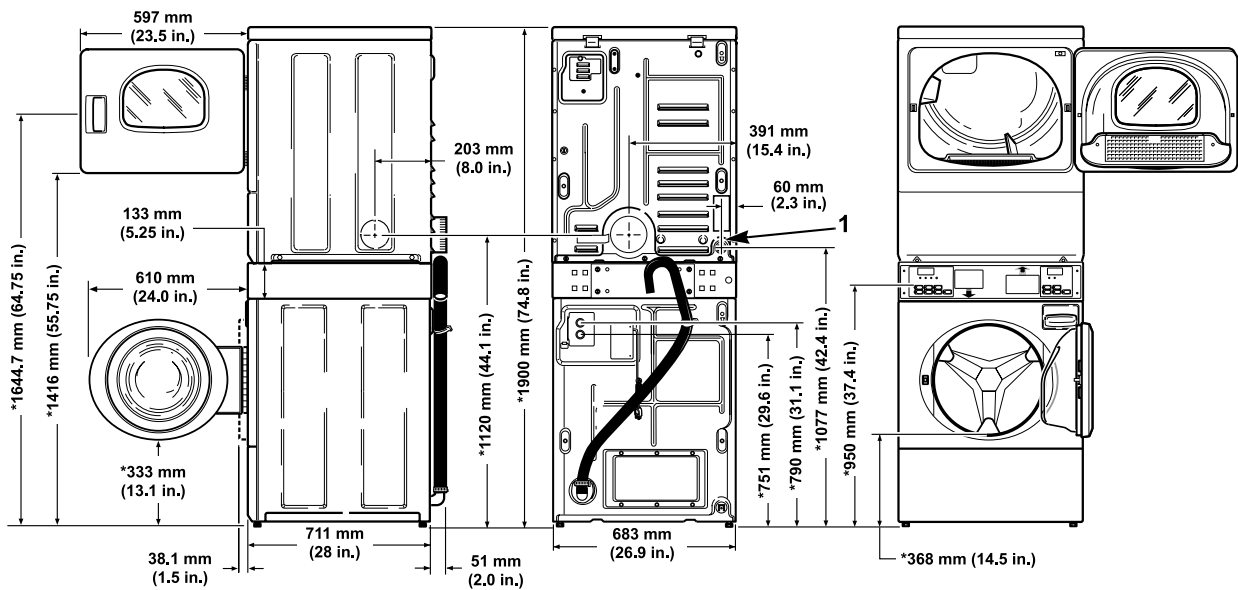
Model	NT
Control options	MDC/Quantum
Activation options	
Card	yes
world coin drop	yes
single/dual coin drop	yes
coin slide	no
push-to-start	yes
central payment	yes
Cylinder volume (L)	Washer: 80 / Dryer: 198
Power motor (W)	Washer: 750 / Dryer: 246
Heating element	230 V - 4800 W
	400 V - 4800 W

Voltage options	230/50/1 (30 A)
	400/50/3 (10 A)
Heating options	Electric / Gas
Door type	See-through
Reversible door	no
Air outlet diameter (mm)	102
Airflow rate (m³/h)	374
Cabinet	White / Stainless steel
Dimensions (mm)	H 1946
	W 683
	D 711
Weight (kg)	Net Gas: 166 / Electric: 163
	Shipping Gas: 179 / Electric: 177

Coin Models – electric heated



Central Pay Models – gas heated



*With levelling legs turned into base.

1 3/8 in. NPT Gas Connection

For further information, refer to your Alliance distributor. Due to continuous product improvements, design and specifications are subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000

