

primus.

GET AHEAD IN LAUNDRY



TX12HP | TX14HP | TX18HP

TUMBLE DRYER

Powered by Advanced Inverter Heat Pump Technology



REDUCED ENERGY CONSUMPTION AVG. 56%
Less than 7kW of installed power needed



SHORTER DRYING CYCLES
For even more productive laundry operations



ERGONOMIC IMPROVEMENTS
Reversible door design and new magnetic locking system



MOISTURE SENSING
Innovative measurement based on electro conductivity ensures higher accuracy and prevents overdrying



ECO-FRIENDLY PERFORMANCE
R513A refrigerant with 55% lower-GWP



CONNECTIVITY
Integrated WiFi module as a standard for Xcontrol FlexPlus

HEAT PUMP ADVANCED TECHNOLOGY

Cut your drying time by up to 11 minutes – from the very first cycle!



The innovative HP Advanced Technology accelerates drying performance by reaching optimal temperature faster. A full load of cotton linen that previously took 58 minutes can now be dried in around 49 minutes. (TX18HP vs. T16HP) This next-generation upgrade doesn't just save time – it reduces labor, energy costs, and maximizes throughput from day one.

Consult your sales representative for availability

Primus by Alliance Laundry Systems

FEATURES & BENEFITS

Features

- Frequency controlled motor
- 3 stage lint filtering, including HEPA filter
- Large door opening for easy loading and unloading
- Reversing drum as standard
- Standard galvanized drum with large diameter
- Lower Global Warming Potential with Eco-Friendly Refrigerant R513A

Options

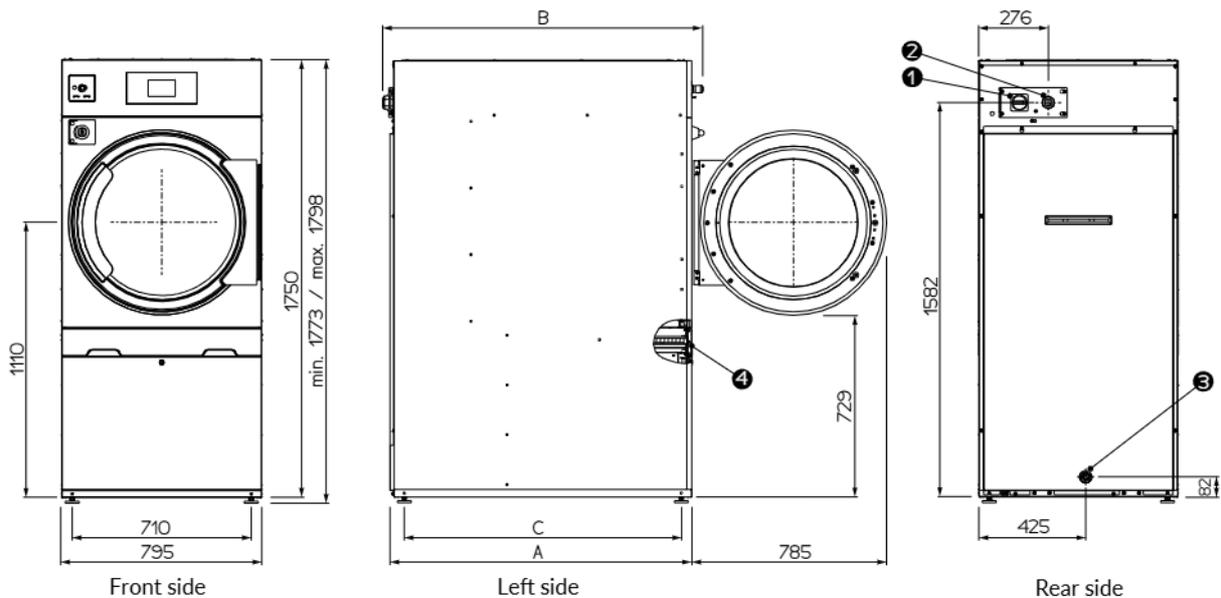
- Coin operated version (VEND)
- Stainless steel front panel
- Stainless steel drum
- Double door glass
- Residual moisture control:
 - electro conductivity of linen measured with ribs
 - safe drying of delicate linen and overdrying prevention

Control

- 3 tiers of controls available
 - Xtronic - micro processor for VEND and OPL with 4 temperature levels
 - Xtronic OPL - advanced microprocessor for OPL only with 9 editable programs
 - Xcontrol FlexPlus - 5" multilingual touch screen
- WiFi as standard execution for Xcontrol FlexPlus
- Cloud connectivity for 24/7 machine monitoring possible
- USB port for easy firmware updates, configuration and program uploads (Touch control)

SPECIFICATIONS

TYPE		TX12HP	TX14HP	TX18HP
CAPACITY				
Capacity 1:18	kg	14	16	20
Capacity 1:22	kg	11	13	16,5
Drum volume	l	250	285	360
Drum diameter	mm	760	760	760
DRYING AVERAGE	g/min	167	150	173
MOTORS				
Fan	kW	0,37	0,37	0,37
Drive	kW	0,37	0,37	0,37
El. connection			208-240V 50/60Hz 1Ph - optional 208-240V 50/60Hz 3Ph - optional 380-415V +N 50/60Hz 3Ph - standard 380-415V 50/60Hz 3Ph - optional 440-480V 50/60Hz 3Ph - optional	
HEAT PUMP				
Energy	kW	5,5	5,5	5,5
DIMENSIONS				
H×W×D	mm	1750×795×1050	1750×795×1125	1750×795×1290
Net weight	kg	230	235	250
TRANSPORT DATA				
Packed H×W×D	mm	1880×855×1100	1880×855×1180	1880×855×1340
Gross weight	kg	250	255	270



DIMENSIONS

	A	B	C
TX12 HP	958	1050	861
TX14 HP	1036	1125	939
TX18 HP	1200	1290	1103

1. Main Switch
2. Main Power Switch
3. Condensate Drain \varnothing 0.75 inch (19mm)
4. Filters