# ON-PREMISES LAUNDRY TUMBLE DRYER ST035

### PRODUCT SPECIFICATIONS

### **Cabinet Dimensions**

Capacity35 lbWidth31 1/5"Depth46 7/8"Height63 7/8"Cylinder Diameter30"Cylinder Depth30"Cylinder Volume12.33 cu. ft.Door Opening Size22 11/16"Energy DataGas Models - Per PocketGas Models - Per Pocket90,000 Btu/hrSteam Models - 100 psi166,000 Btu/hrElectric Models24 kWConnections3/4" NPTGas1/2" NPTPlumbing Connections - Steam3/4" NPTSteam1/4 - 1/4 HPCylinderN/AAir Outlet8"MotorItert - 1/4 HPCylinderN/AAirflow650 cfmShippingGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb; Electric: 395 lb
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Steam Models - 100 psi166,000 Btu/hrElectric Models24 kWConnections24 kWGas1/2" NPTPlumbing Connections - Steam3/4" NPTAir Outlet8"Motor8"Fan1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Electric Models24 kWConnectionsGas1/2" NPTPlumbing Connections - Steam3/4" NPTAir Outlet8"MotorFan1/4 - 1/4 HPCylinderN/AAirflow650 cfmAirflow650 cfmShippingGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
ConnectionsGas1/2" NPTPlumbing Connections - Steam3/4" NPTAir Outlet8"Motor1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingIllectric: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Gas1/2" NPTPlumbing Connections - Steam3/4" NPTAir Outlet8"Air Outlet8"Fan1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingShippingNet WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Plumbing Connections - Steam3/4" NPTAir Outlet8"Air Outlet8"Motor1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingShippingNet WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
SteamAir Outlet8"MotorFanFan1/4 - 1/4 HPCylinderN/AAirflow650 cfmAirflow650 cfmShippingNet WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
MotorFan1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingShippingNet WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Fan1/4 - 1/4 HPCylinderN/AAirflow650 cfmShippingGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
CylinderN/AAirflow650 cfmAirflow650 cfmShippingGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
AirflowAirflow650 cfmShippingNet WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Airflow 650 cfm   Shipping Gas/Steam: 360 lb; Electric: 360 lb   Shipping Weight Gas/Steam: 395 lb;
Shipping     Net Weight   Gas/Steam: 360 lb; Electric: 360 lb     Shipping Weight   Gas/Steam: 395 lb;
Net WeightGas/Steam: 360 lb; Electric: 360 lbShipping WeightGas/Steam: 395 lb;
Electric: 360 lb Shipping Weight Gas/Steam: 395 lb;
Shipping Width 33"
Shipping Depth 49"
Shipping Height 69"
Agency Approvals
Gas Models CSA, CE
Electric and Steam CSA, CE Models

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO#9001:2000.

### FEATURES & BENEFITS

- Fast drying performance.
- Concentrated airflow pattern and sealed cylinder rims ensure maximum air utilization and energy savings.
- Large, easy to clean lint compartment.
- Fewer moving parts mean fewer maintenance problems and less wear.
- High performance heater box increases energy efficiency, reduces drying times and provides more comfortable operating environment.



# AVAILABLE CONTROLS

### Control

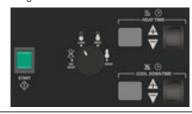
Quantum Gold



#### Description

Quantum Gold offers the flexibility of 30 programmable cycles.

#### Dual Digital



Set drying time, temperature and cool down. Features include one touch cycle repeat, automatic extended tumble and large digital countdown display.

# ELECTRICAL SPECIFICATIONS

Gas and Steam	
Voltages	Amps
120/208-240/60/1	6.7
200-240/60/3	3.2/3.2
460-480/60/3	1.6

Electric	
Voltages	Amps
200-208/60/3	71
208/60/1	122
208/60/3	71
240/60/1	107
240/60/3	62
460-480/60/3	31

