



ML = Moist Linen	A = Compressed Air	DN 10	300 mm	Entrance Dimensions: (Tumbler dismantled) Height = 2400 mm Width = 2200 mm
DL = Dry Linen	G = Gas	DN 40	150 mm	
E = Electrical Supply	300 mm SP = Sprinkler	DN 25	2740 mm	
IA = Inlet Air	d=446 mm		2660 mm	
EX = Exhaust	d=394 mm		2960 mm	
LR = Lint Removal	V = Vent			

Located above floor

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Foundation load each leg approx.= 575 kg

Recommended minimum wall clearance = 600 mm

Subject to alterations

TRANSFER BATCH TUMBLER**TT 746 GAS****FILLING CAPACITY**

at filling ratio

132,5 kg
1 : 20106 kg
1 : 2588 kg
1 : 30**WATER EVAPORATION**

at filling ratio

1 : 30

evaporation depending on local conditions

295 l/h = 4,9 l/min
650 l/h = 10,8 l/min**DRUM**

-diameter x depth

1510 x 1485 mm

-volume

2650 dm³**APPLICATION**

drying, pre-drying and loosening of extracted laundry

STANDARD VERSION

Solid design

Tilting tumbler with firm supply connections

in stationary machine part, right side

Automatic cyclic front loading and tilt-unloading

at rear through large and wide lifting doors

Cool down system, time controlled

Recirculation system for optimal finish

and low energy consumption

Exhaust-/recirculation ratio adjustable

Computer control with LED display

up to 9 drying programs, programmable

Indication of actual program step -remaining time

Thermostatic-electronic temperature indication

of inlet- and exhaust air temperature, possible

indication of all program variables

Automatic gas heating with burner air blower

Electronic flame control

Colour: structure finish RAL5018 turquoise blue

Drum of stainless steel

Radial-diagonal air flow

Heat- and noise insulation

Drum drive by friction wheel, reversible

by means of V-belt and socket gear

Easy maintenance and inner surface cleaning

Electric supply: 3/N ~ 50 Hz, 400/230 V

Control for automatic operation as

single- resp. installation unit

Lint removal into large lint bags

Machine equipped in accordance with

relevant safety standards

SPECIAL VERSION

Stationary machine part, left side

Loading- and unloading at front by 2-way-tilting

Thermostatic over drying protection ÜS

Drum poly-coated

Sprinkler device

Special voltage, special frequency

CSA-, Nema / UL-regulation

Special finish

Special pedestal heights: 300 mm, 500 mm

Additional pedestal heights upon request

ACCESSORIES

transport units for loading and unloading

CONNECTED LOAD AND CONSUMPTION RATE

Electric - without transport units

14,2 kW

CONSUMPTION

12,1 kWh

Natural gas HI = 34,02 MJ/m³ (HU = 9,45 kWh/m³)

gas flow pressure 30 - 100 mbar

32,8 m³/h24,6 m³/h

LPG gas HI = 46,34 MJ/kg (HU = 12,9 kWh/kg)

gas flow pressure 50 mbar

24,0 kg/h

18,0 kg/h

Nominal heating capacity 310 kW

Compressed air 6 bar, 6 charges/h suction capacity

520 l/h

400 l/h

Consumption depending on local conditions

EXHAUST AIR RATE

Exhaust air rate with recirculation drying cycle in operation

2600 - 5300 m³/h

with cool down cycle max.

10600 m³/h

Counter pressure from local exhaust pipe max. permissible

3,0 mbar

PACKING

width x height x depth

cubic capacity

WEIGHTS

2800 x 2300 x 1800 mm

11,6 m³

Tumbler net 2100 kg, op. weight approx. 2300 kg

2000 x 2000 x 1800 mm

7,2 m³

Packing: planks and PVC-cover, gross 2200 kg

Subject to alterations