

Tumble dryer

T3290

Features and benefits

- High productivity - 2 full loads per hour
- Selection of temperature and time for easy operation
- Large door opening for easy loading and unloading
- Only one external connection for electricity, utility and exhaust for simple installation
- Large selfcleaning lint screen for easy maintenance
- Easy access to vital parts from front and rear for simple servicing
- Selecta Microprocessor control
 - 2 auto stop programs for extra dry and dry
 - 5 to 9 taylor made programs for any drying need
 - Accurate temperature control for unmatched drying accuracy
 - Anti-crease cycle for avoiding creasing if the dryer is not unloaded
 - Error codes for easy trouble shooting
- Serviceprogram for adjustment of parameters eg. temperature and cooldown time

Main options

- Stainless steel front and/or side and top
- Stainless steel drum
- Residual Moisture Control - RMC
- Payment: coinmeter, chip card reader, CP connection, intelligent communication
- Reversing drum
- Heat recovery system: Heat Recovery Pipes (HRP)
- CMIS
- Fresh air intake
- Emergency stop button
- Supply disconnecter



Main specifications			T3290			
Rated capacity,	filling factor 1:18	kg/lb	16/35			
	filling factor 1:25	kg/lb	11.4/25			
Drum volume		litre	286			
Drum diameter		mm	680			
Heating alternatives						
electric		kW	13.5/18			
gas		BTU/h (kW)	71 700 (21)			
steam at 6-7 Bar		kW	27			
Consumption data*			13.5 kW	18 kW	Gas	Steam
Total time at 13.5 kg	min		35	29	25	27
Energy consumption at 13.5 kg	kWh		7.3	8.5	8	13.7
Evaporation	g/min		198	234	272	256
Energy kWh/litre water evaporated	kWh		1.06	1.25	1.18	1.98

* At rated capacity 100% cotton load at 50% initial moisture dried to 0%.

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 42.

Electrical connections			T3290
Heating Voltage			
El.	200-240V 3AC 50/60 Hz	kW(A)	15 (50)
		kW(A)	19.5 (63)
	400-415V 3NAC 50 Hz	kW(A)	15 (25)
	400-480V 3AC 60 Hz	kW(A)	19.5 (35)
Gas or steam	230-240V 3AC 50/60 Hz	kW(A)	0.4 (10)
	400-440V 3NAC 50/60 Hz	kW(A)	0.4 (10)
	230V 1AC 50 Hz	kW(A)	0.4 (10)
	120V 1AC 60 Hz	kW(A)	0.4 (10)
Steam, gas and air connections			
Steam		ISO 7/1-R	1/2"
Steam pressure		kPa	100-1000
Steam consumption		kg/h	50-54
Condensate		ISO 7/1-R	1/2"
Gas	NG/PG	ISO 7/1-R	1/2"
	TG		3/4"
Gas pressure	Natural gas	Pa	2000
		mbar	20
	Propane	Pa	2800-3700
		mbar	28-37
Air outlet		mm	Ø 200
Evacuated air,	el	m³/h	430 (13.5)/690 (18)
	steam		925
	gas		690
Pressure drop (el/steam/gas)		Max. Pa	80/80/20
Sound levels			
Airborne sound level		dB(A)	<70
Heat emission			
% of installed power, max			15
Shipping data (el/steam/gas)			
Shipping volume		net, kg	220/220/220
		crated, kg	235/235/235
		boxed, kg	315
		crated, m³	1.78
		boxed, m³	2.03
Accessories			
Heat recovery pipes			HRP290
Fresh air intake			x
Dimensions in mm			
A	Width		710
B	Depth		1120
C	Height		1880
D			780
E			725
F			1610
G			470
H			135
I			170
J			700
K			1810
L			1395
M			250
N			500
O			70
P			190
R			500
S			10
1	Control panel		5 Steam connection
2	Door opening ø 580		6 Condensate connection
3	Electrical connections		7 Exhaust connection
4	Gas connections		

