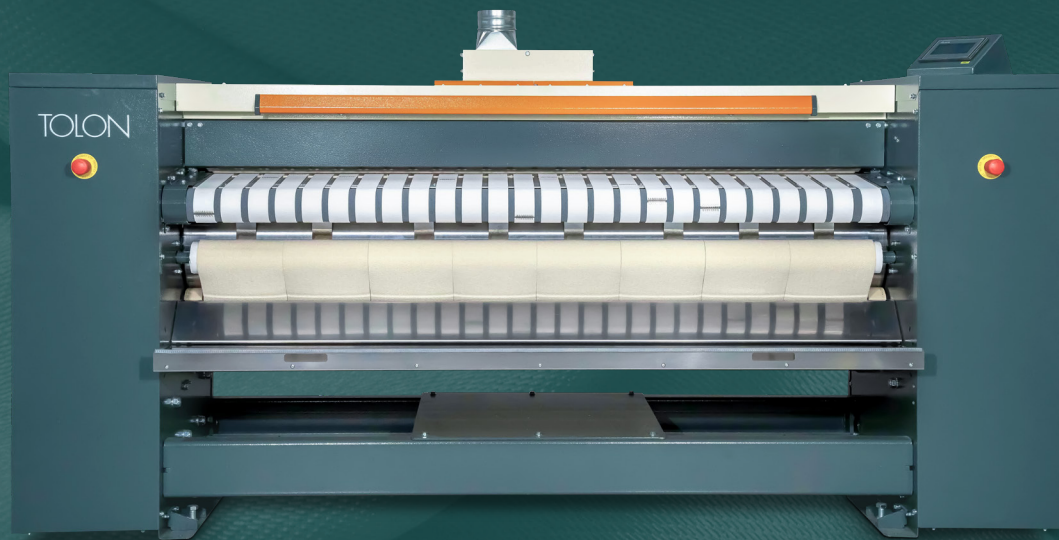


IRONERS

TFI 3516 • 3521



STANDARD FEATURES & BENEFITS

- Ergonomic cylinder heated ironer
- Gas or electric heating
- Extended heat transfer path
- Large surface contact with linen
- Roll standard with chrome surface coating for better thermal and highly resistant to corrosion, even after periods of inactivity conduction
- Finger protection panel and emergency button for more safety
- Easy to use electronic control with pre-set ironing programmes
- Indication of ironing temperature and speed
- Frequency controlled motor
- Reverse mode possible
- Space-saving wall model with front return of the linen
- Overheating check system with 2 temperature sensors
- Premix burner for more power and efficient ironing
- LED lights on the ironing width for good visibility and operation

TOLON

IRONERS

TFI 3516 · 3521

MODEL	UNIT	TFI 3516	TFI 3521
CAPACITY			
Roller diameter	in	13.78	13.78
Working width	in	64.96	82.68
Roller speed	in/min	39-276	39-276
Performance *	Gas lb/h	150	187
ELECTRIC HEATING			
Electric heating power ** 3	kW	24	30
Evaporation rate	gal/h	4.75	6.6
	ft ³ /h	0.16	0.23
Electric consumption	kW/h	25	31
GAS HEATING			
Gas heating power	kW	30	37
	Btu	102364	126249
Evaporation rate	gal/h	6.87	8.98
	ft ³ /h	0.91	1.2
Gas connection Ø	DN	20	20
	BSP	¾"	¾"
Gas pressure	Natural gas psi	0.29	0.29
Gas consumption	Natural gas ft ³ /h	109	134
	cu yd/h	4	4.9
	kW/h	3	3
	Btu/h	102364	126249
Electric consumption	kW/h	1.3	1.3
VOLTAGE/ELECTRIC CONNECTION			
Electric heated models		380-415V 3Ph + N 50Hz 380-415V 3Ph + N 60Hz 440-480V 3Ph 50Hz 440-480V 3Ph 60Hz	
Gas heated models		380-415V 3Ph + N 50Hz 380-415V 3Ph + N 60Hz 440-480V 3Ph 50Hz 440-480V 3Ph 60Hz 200-240V 3Ph 50Hz 200-240V 3Ph 60Hz 200-240V 1Ph 50/60Hz	
ELECTRIC RATING (MOTORS)			
Roller motor	hp	0.5	0.5
Fan motor	hp	1	1
EXHAUST			
Exhaust connection Ø	in	4.33	4.33
Airflow	Electric ft ³ /h	14479	14479
	Gas ft ³ /h	14479	14479
DIMENSIONS (WxDxH)			
Net - Standard	Electric in	99.37 x 38.97 x 52.75	115.90 x 38.97 x 52.75
Packed - Standard	Electric in	101.57 x 39.76 x 58.26	118.11 x 39.76 x 58.26
	Gas in	101.57 x 39.76 x 58.26	118.11 x 39.76 x 58.26
WEIGHT			
Net - Standard	Electric lb	1598	1763
	Gas lb	1510	1620
Packed - Standard	Electric lb	1687	1962
	Gas lb	1521	1753
SOUND PRESSURE			
Sound level	db(A)	< 60	< 60

* Sheets 160 x 200cm - 125g/m² gas heated (63 in x 78.7 in - 0.026 lb/ft²)

** Output calculated at 380V / 3 phase

¹ 50% moisture

² Output calculated for: Pneumatic Folding option at 6 m/min / Electrical Folding option at 9m/min

³ Output calculated at 380V / 3 phase

⁴ Weight based on standard model with folder (gas heating)

* Sheets 160 x 200cm - 125g/m² gas heated (63 in x 78,7 in - 0,026 lb/ft²)

** Output calculated at 380V / 3 phase