

IRONERS

TFI 6026 • 6032



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

OPTIONS

- Longitudinal fold
- 3 folding sensors at feeding point instead of 1
- Transport wheels
- Rear output of the linen

TOLON

IRONERS

TFI 6026 · 6032

MODEL	UNIT	TFI 6026	TFI 6032
CAPACITY			
Roller diameter	in	23.62	23.62
Working width	in	102.3	126
Roller speed	in/min	138-472	138-472
Performance ^{1 2}	Electrical fold. lb/h	319-357	397-441
ELECTRIC HEATING			
Electric heating power ^{** 3}	kW	56	69
Evaporation rate	gal/h	17	21
	ft ³ /h	2.2	2.8
Electric consumption	kW/h	57.8	71
GAS HEATING			
Gas heating power	kW	65	80
	Btu	221789	272971
Evaporation rate	gal/h	21.1	26.4
	ft ³ /h	2.83	3.52
Gas connection Ø	DN	20	20
	BSP	¾"	¾"
Gas pressure	Natural gas psi	0.29-0.73	0.29-0.73
Gas consumption	Natural gas ft ³ /h	236	293
	cu yd/h	8.7	10.8
	kW/h	65	80
	Btu/h	221789	272971
Electric consumption	kW/h	2.2	2.2
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	1.019	1.019
Fan motor	hp	1.49	1.49
EXHAUST			
Exhaust connection Ø	in	4.92	4.92
Airflow	Electric ft ³ /h	39729	39729
	Gas ft ³ /h	39729	39729
DIMENSIONS (WxDxH)			
Net - Standard	Electric in	137.32 x 56.69 x 67.99	160.94 x 56.69 x 67.99
Net - Rear Exit	Electric in	N/A	160.94 x 64.84 x 71.92
Packed - Standard	All heating&folding in	139.76 x 64.69 x 75.47	163.38 x 64.69 x 75.47
Packed - Rear Exit	All heating&folding in	139.76 x 71.53 x 75.47	163.38 x 71.53 x 75.47
WEIGHT			
Net - Standard	Electric lb	3747	4210
	Gas lb	3637	4100
Packed - Standard	Electric lb	3973	4520
	Gas lb	3863	4321
SOUND PRESSURE			
Sound level	db(A)	< 65.6	< 65.6

* 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)