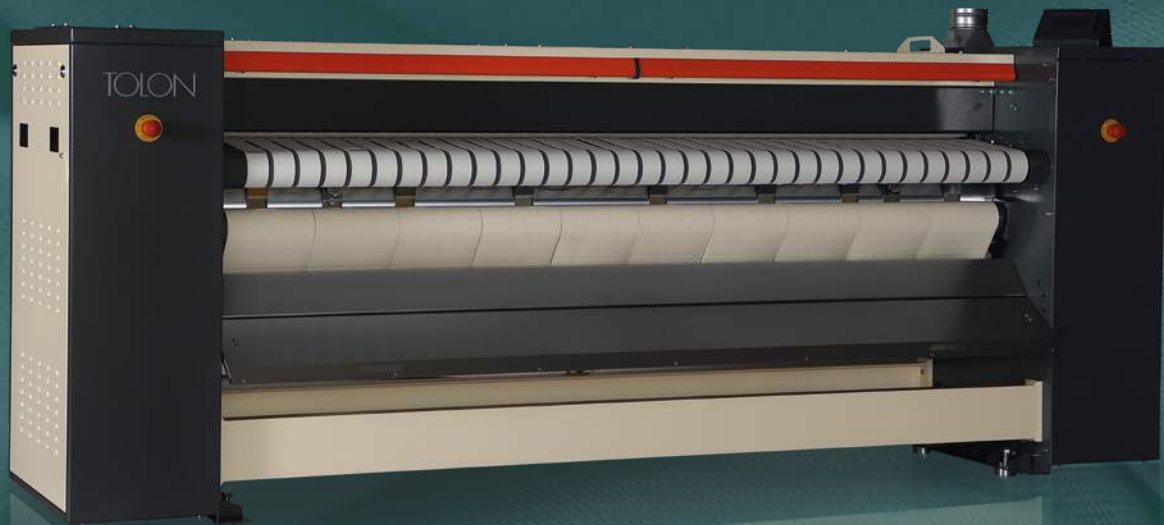


IRONERS

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 conduction and highly resistant to corrosion, even after periods of inactivity
- 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 | | | |
| Roll diameter | in | 13.78 | 13.78 |
| Working width | in | 62.99 | 82.68 |
| Roll speed | in/min | 39-236 | 39-236 |
| Performance (* gas heated) | lb/h | 150 | 187 |
| ELECTRIC HEATING | | | |
| Electric heating power ** | kW | 24 | 30 |
| Evaporation | gal/h | 4.75 | 6.6 |
| Electric consumption | kW/h | 24 | 30 |
| GAS HEATING | | | |
| Gas heating power | kW | 28 | 37 |
| | Btu | 95539 | 126249 |
| Evaporation | gal/h | 6.87 | 8.98 |
| Gas connection Ø | BSP | ¾" | ¾" |
| Gas pressure | psi | 0.3-0.7 | 0.3-0.7 |
| Gas consumption | kW/h | 31 | 35 |
| | Btu/h | 104154 | 118520 |
| Electric consumption | kW/h | 1.5 | 1.5 |
| VOLTAGE/ELECTRIC CONNECTION OPTIONS | | | |
| Electric | | | 380 - 415V 3 ph + N 50Hz 380 - 415V 3 ph + N 60Hz 440 - 480V 3 ph 50Hz 440 - 480V 3 ph 60Hz |
| Gas | | | 380 - 415V 3 ph + N 50Hz 380 - 415V 3 ph + N 60Hz 440 - 480V 3 ph 50Hz 440 - 480V 3 ph 60Hz 200 - 240V 3 ph 50Hz 200 - 240V 3 ph 60Hz 200 - 240V 1 ph 50/60Hz |
| MOTORS | | | |
| Roll motor | hp | 0.5 | 0.5 |
| Fan motor | hp | 1 | 1 |
| EXHAUST | | | |
| Exhaust connection Ø | in | 4.33 | 4.33 |
| Airflow | Electric ft³/h | 15892 | 15892 |
| | Gas ft³/h | 15892 | 15892 |
| DIMENSIONS (WxDxH) | | | |
| Standard | Electric in | 100.55 x 29.88 x 49.25 | 117.09 x 29.88 x 49.25 |
| | Gas in | 100.55 x 30.51 x 49.25 | 117.09 x 30.51 x 49.25 |
| Packing | Electric in | 103.93 x 35.43 x 54.76 | 120.47 x 35.43 x 54.76 |
| | Gas in | 103.93 x 35.43 x 54.76 | 120.47 x 35.43 x 54.76 |
| WEIGHT | | | |
| Net | Electric lb | 1598 | 1763 |
| | Gas lb | 1433 | 1620 |
| Gross | Electric lb | 1687 | 1962 |
| | Gas lb | 1521 | 1753 |
| SOUND LEVEL | | | |
| | db(A) | < 60 | < 60 |

* Sheets 63 x 78.7 in - 0.026 lb/ft²

** Output calculated at 380V/IIIphase

TOLON reserves the right to make changes to the machines and the specifications in this datasheet at any time, without prior notice. Details and photographs are only for informational purposes and are never binding.

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