



INDUSTRIAL CYLINDER HEATED DRYING IRONERS

FCI320

FEATURES

- Large surface contact with linen over an angle of 300°
- Highly polished steel, thin cylinder
 - Reasonable price
 - Rapid response to temperature
 - Excellent thermal conductivity
- Emergency button and main switch in one
- Finger protection bar for even more safety
- Durable Meta Aramid ironing belts
- Extra heavy press roller for high-quality ironing
- Direct drive - Maintenance-free system
- Central suction system with maintenance-free operation
- Automatic cooldown
- Easy to operate microprocessor
- Frequency controlled motor
- Preset temperature indicator
- Space-saving installation against the wall is possible: front return
- Exhaust outlet can be easily switched from back to right side of the machine
- Electric or gas heating
- Metal fibre premix burner (for gas only)
- Ergonomic design



OPTIONS

- Coin operated version
- Configuration for central pay system
- Chrome-plated cylinder for better thermal conduction and ironing quality
- Overheating check system with 3 temperature sensors
- Foot pedal
- Exhaust output on the right
- Fixation set for mounting to the floor



COMPACT
DESIGN



HIGH OUTPUT



LOW ENERGY
CONSUMPTION

	FCI 1664/320E	FCI 2080/320 E	FCI 1664/320 G	FCI 2080/320 G
ROLLER DIAMETER (MM)	320	320	320	320
USEFUL ROLLER LENGTH (MM)	1664	2080	1664	2080
IRONING CAPACITY* (KG/H)	62	70	58	72
SPEED (M/MIN)	1-6	1-6	1-6	1-6
HEATING				
ELECTRIC (KW)	24,3	27,9	-	-
GAS (KW)	-	-	25	30
MOTOR				
ROLLER MOTOR (KW)	0,18	0,18	0,18	0,18
FAN MOTOR (KW)	0,095 (50Hz) / 0,125 (60Hz)	0,095 (50Hz) / 0,125 (60Hz)	0,095 (50Hz) / 0,125 (60Hz)	0,095 (50Hz) / 0,125 (60Hz)
OTHERS (KW)	0,08	0,08	0,17	0,17
MAX. TEMPERATURE (°C)	180	180	180	180
ELECTRICITY CONSUMPTION (KWH)	21,418	27,3	-	-
GAS CONSUMPTION (M³/H)	-	-	2,62	3,13
GAS TYPES	-	-	G20, G25, G30, G31, G110	G20, G25, G30, G31, G110
MAX. GAS PRESSURE (MBAR)	-	-	60	60
NOISE LEVEL (DB)	< 57 (A)	< 57 (A)	< 57 (A)	> 57 (A)
ELECTRICAL CONNECTIONS	3 x 380-415V+N 5/60Hz 3 x 208-240V 50/60Hz 3 x 380-415/440V 50/60Hz	3 x 380-415V+N 5/60Hz 3 x 208-240V 50/60Hz 3 x 380-415/440V 50/60Hz	3 x 380-415V+N 5/60Hz 3 x 208-240V 50/60Hz 3 x 380-415/440V 50/60Hz	3 x 380-415V+N 5/60Hz 3 x 208-240V 50/60Hz 3 x 380-415/440V 50/60Hz
TRANSPORT DATA				
NET WEIGHT (KG)	435	490	410	465
GROSS WEIGHT (KG)	485	560	465	540
DIMENSIONS H X W X D (MM)	1110 x 2084 x 765	1110 x 2500 x 765	1110 x 2084 x 765	1110 x 2500 x 765
PACKING DIMENSIONS H X W X D (MM)	1260 x 2190 x 800	1260 x 2610 x 800	1260 x 2190 x 800	1260 x 2610 x 800

* Data from lab according to standard ISO9398-1. The actual capacity depends on laundry conditions and operators which could be 20% -40% lower.

