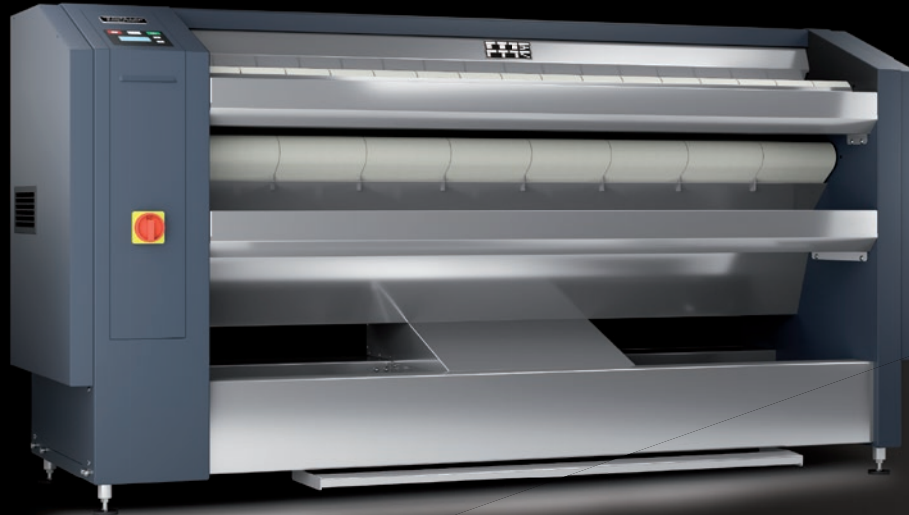




Maximum Performance



FCU 1664/320, FCU 2080/320

FEATURES AND BENEFITS

- 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 M-Aramid ironing belts
- Extra heavy press roller for high-quality ironing
- Patented direct drive: maintenance-free-system
- Patented central suction system with maintenance-free operation
- Automatic cool down
- Easy to operate microprocessor
- Frequency controlled motor
- Preset temperature indicator

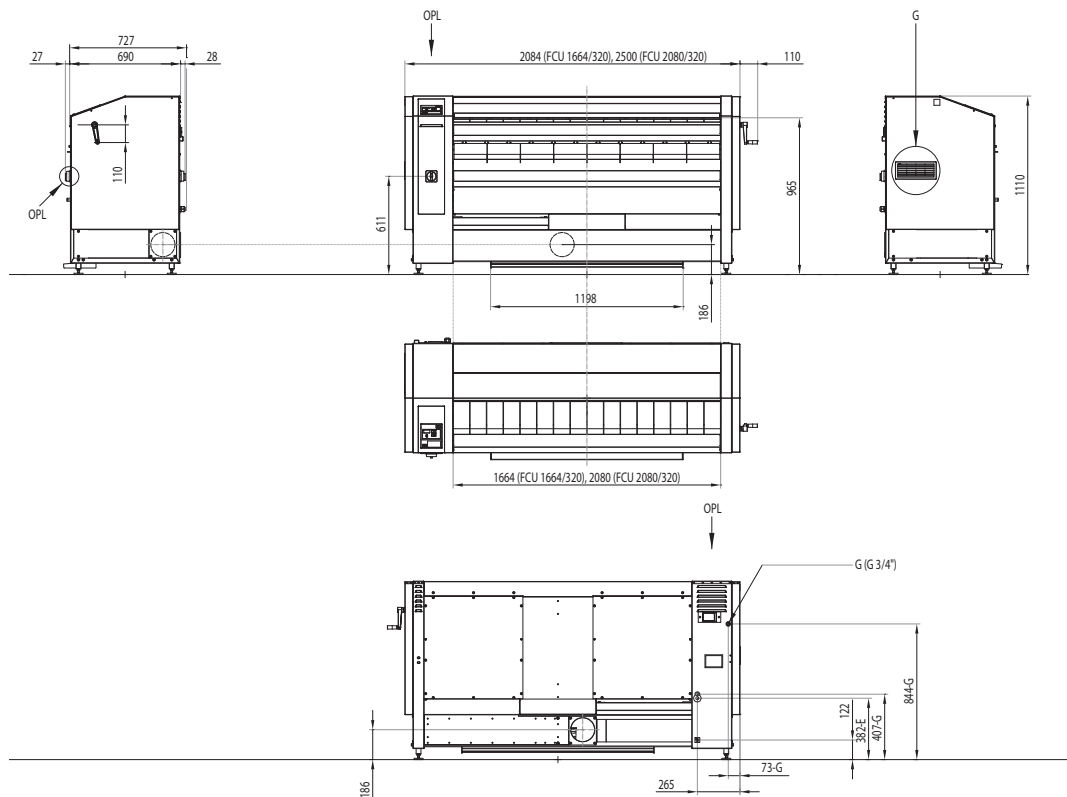
- Space-saving installation against the wall is possible:
 - front return
- Exhaust outlet back
- Electric or gas heating
- Metal fibre premix burner (for Gas only)
- Ergonomic design
- Overheating check system (OCS) with 3 temperature sensors
- Adjustable exhaust flap

OPTIONS

- Chrome-plated cylinder for better thermal conduction and ironing quality
- Pedal of insert table stop system
- Exhaust output on the right
- Fixation set for mounting to the floor

INDUSTRIAL CYLINDER HEATED DRYING IRONERS

TYPE		FCU 1664/320 E	FCU 2080/320 E	FCU 1664/320 G	FCU 2080/320 G
Roller diameter	mm	320	320	320	320
Useful roller length	mm	1664	2080	1664	2080
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 (50 Hz) / 0,125 (60 Hz)	0,095 (50 Hz) / 0,125 (60 Hz)	0,095 (50 Hz) / 0,125 (60 Hz)	0,095 (50 Hz) / 0,125 (60 Hz)
Others	kW	0.08	0.08	0,17	0,17
Max. temperature	°C	180	180	180	180
Consumption of electricity	kWh	21,4	27,3	-	-
Consumption of gas	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 (A)	< 57	< 57	< 57	< 57
Ingress protection		IP42	IP42	IP42	IP42
Electric connection		3x380-415V +N 50/60Hz 3x208-240V 50/60Hz 3x380-415/440V 50/60Hz	3x380-415V +N 50/60Hz 3x208-240V 50/60Hz 3x380-415/440V 50/60Hz	3x380-415V +N 50/60Hz 3x208-240V 50/60Hz 3x380-415/440V 50/60Hz 1x208-240V 50/60Hz	3x380-415V +N 50/60Hz 3x208-240V 50/60Hz 3x380-415/440V 50/60Hz 1x208-240V 50/60Hz
DIMENSIONS					
HxWxD	mm	1110x2084x755	1110x2500x755	1110x2084x755	1110x2500x755
Netto weight	kg	435	490	410	465
Carton packing HxWxD	mm	1260x2190x800	1260x2610x800	1260x2190x800	1260x2610x800
Brutto weight	kg	485	560	465	540
* Data from lab according to standard ISO9398-1. The actual capacity depends on laundry conditions and operators which could be 20% - 40% lower.					
** For the G20, 20 mbar					



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Consult your UniMac® distributor for details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2008.

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