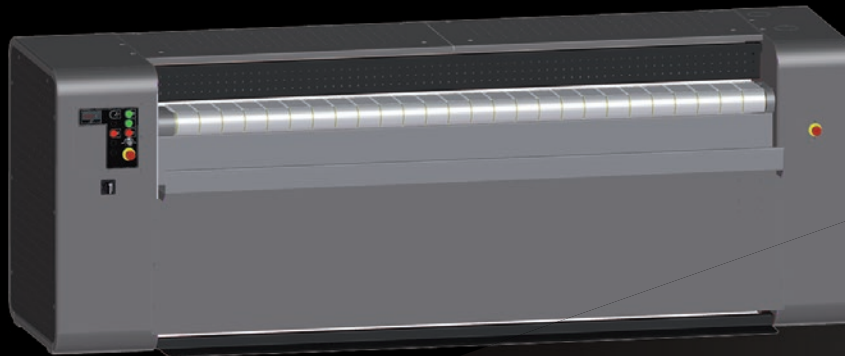




Maximum Performance



## ACL370

### FEATURES AND BENEFITS

#### CHEST

- Single piece super flexible laser welding chest have 180-206° wrap up contact to rolls
- Self-adjusted chest applies pressure always equally over entire width and length of the roll. To make linen being ironed equal quality.
- Heated by circulated thermal oil moving in the chest. It makes the temperature even along full chest width. No trouble of overheated spots.
- Self-contained thermal oil heating and circulation system offers accurate temperature control, easy installation and start up

#### DELIVERY

- Front return to save operation space and one person to operate
- Rear return to connect folder when necessary
- Front and rear return optional to be flexible to suit the laundry flow

#### ROLL

- Perforated steel roll with under springing and polyester felt 800 gr/m<sup>2</sup> padding
- Suction through the roll to ventilate moisture
- Fully enclosed planetary gearbox mounted directly onto the roll
- Variable speed by frequency inverter drive

#### CONTROL

- Simple readout control to set temperature and speed manually

#### OPTIONS

- Higher ironing speed
- Longer feeding table
- Foot pedal
- M-Aramid padding

**CHEST HEATED IRONERS - ONE ROLL**

TYPE		ACL370-17	ACL370-20	ACL370-22	ACL370-25	ACL370-30
Roll diameter	mm	370	370	370	370	370
Working width	mm	1750	2000	2200	2500	3000
Ironing speed	mm	1-6,5	1-6,5	1-6,5	1-6,5	1-6,5
Fan motor	kW	0,25	0,25	0,25	0,25	0,25
Roll motor	kW	0,37	0,37	0,37	0,50	0,50
Exhaust diameter	mm	Ø75	Ø75	Ø75	Ø75	Ø75
Hydraulic pump motor	kW	0,37	0,37	0,37	0,37	0,37
Oil circulation pump	kW	2,2	2,2	2,2	2,2	2,2
Voltage		3x380-415V +TN-C 50Hz	3x380-415V +TN-C 50Hz	3x380-415V +TN-C 50Hz	3x380-415V +TN-C 50Hz	3x380-415V +TN-C 50Hz

#### GAS HEATING

Gas connection	inch	½"	½"	½"	½"	½"
Gas pressure	mbar	20	20	20	20	20
Gas consumption	kW	25	28	31	35	42
Heat exchanger evacuation	mm	Ø90	Ø90	Ø90	Ø90	Ø90
Ironing capacity @moisture retention 50%	kg/hr	48	54	60	67	81

#### ELECTRIC HEATING

Heating element	kW	30	30	30	35	40
Ironing capacity @ moisture retention 50%	kg/hr	48	54	60	67	81

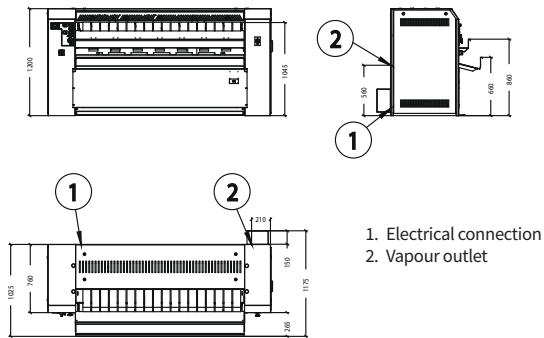
#### DIMENSIONS

Width	mm	2474	2724	2924	3224	3724
Depth (table open = pass-through model)	mm	1520	1520	1520	1520	1520
Height	mm	1200	1200	1200	1200	1200
Net weight	kg	700	782	862	983	1203

#### SHIPPING DIMENSIONS

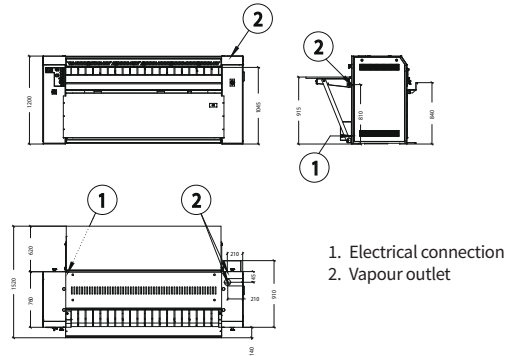
Width	mm	2574	2824	3024	3324	3824
Depth	mm	1050	1050	1050	1050	1050
Height	mm	1300	1300	1300	1300	1300
Gross weight	kg	730	812	892	1013	1233

#### ACL370 - FRONT RETURN - ELECTRIC HEATING



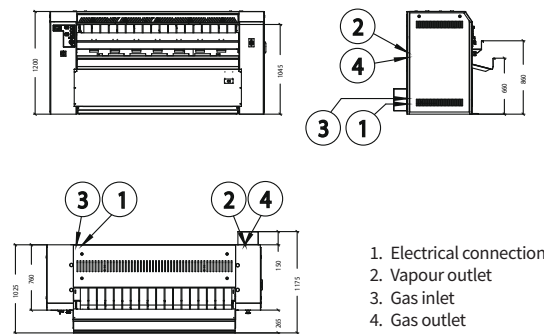
1. Electrical connection
2. Vapour outlet

#### ACL370 - REAR RETURN - ELECTRIC HEATING



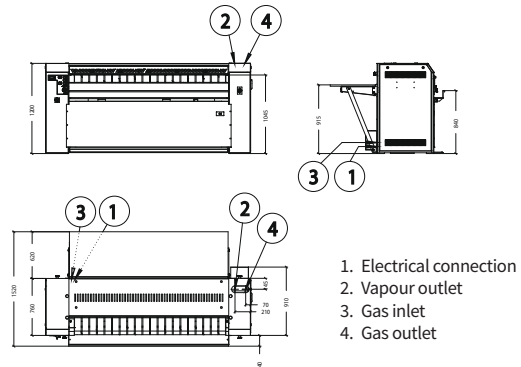
1. Electrical connection
2. Vapour outlet

#### ACL370 - FRONT RETURN - GAS HEATING



1. Electrical connection
2. Vapour outlet
3. Gas inlet
4. Gas outlet

#### ACL370 - REAR RETURN - GAS HEATING



1. Electrical connection
2. Vapour outlet
3. Gas inlet
4. Gas outlet

**TO LEARN MORE, OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT UNIMAC.COM**  
**ALLIANCE LAUNDRY SYSTEMS - SHEPARD ST, RIPON WI 54971 - +1 800 587 5458**

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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