

Industrial Ironers

IB42310, IB42314, IB42316



Features and benefits

- Return feed system
- Finger guard protection provides additional safety for operator
- Adjustable temperature
- Cylinder covered with steel wool and cotton felt for a long life time and a good drive of the linen
- Ergonomic control pedal
- Feeding table and reception tray made of steel

Main options

- Coin meter operation
- Variable speed control
- Cylinder Nomex[®] padding which can withstand temperatures above 430°F

Main specifications		IB42310	IB42314	IB42316
Capacity*, max. water evaporation	gallon/h	1.3	1.8	2.1
Roller,				
diameter	mm/inch	230 / 9 1/16	230 / 9 1/16	230 / 9 1/16
length	mm/inch	1000 / 39 3/8	1400 / 55 1/8	1650 / 64 15/17
Ironing speed	ft/min	11	11	11
Heating power	kW	5.0	7.2	8.4
* 20% residual moisture content and 100% roller utilization (ISO 9398).				

Certified in accordance with UL/ETL standards.

Electrical connections*		IB42310	IB42314	IB42316
Voltage				
230-240V 3 AC 50/60 Hz	kW (A)	5.2 (20)	7.5 (25)	-
230V 1 AC 50/60 Hz	kW (A)	5.2 (30)	7.5 (45)	-
400-415V 3N AC 50 Hz	kW (A)	5.2 (15)	7.5 (20)	8.7 (20)
400-440V 3 AC 50/60 Hz	kW (A)	5.2 (15)	7.5 (20)	8.7 (20)
Connections				
Exhaust, outlet diameter	mm/inch	-	40 / 1 9/16	40 / 1 9/16
Sound levels				
Airborne sound level	dB(A)	52	54	54
Heat emission				
% of installed power		3	3	3
Shipping data**				
	net, kg/lbs	120/265	140/309	184/406
Shipping volume	m ³ /ft ³	0.91/32.1	1.16/41	1.34/47.3
Dimensions in mm / inch				
A Width		1395 / 54 15/16	1795 / 70 11/16	2045 / 80 1/2
B Depth		510 / 20 1/16	510 / 20 1/16	510 / 20 1/16
C Height		1025 / 40 3/8	1025 / 40 3/8	1025 / 40 3/8
D		1055 / 41 9/16	1455 / 57 5/16	1705 / 67 1/8
E		940 / 37	940 / 37	940 / 37
F		420 / 16 9/16	420 / 16 9/16	420 / 16 9/16
1 Electrical connection		3 Control panel		
2 Bed release lever		4 Control pedal		

* Other voltages available, see installation manual.

** Average data. Crated weight/shipping volume depends on configuration.
Please contact logistics for exact measures.

