



## **COMPACT ECONOMY IRONERS**

MODEL : Aero-Tech RC1478, Aero-Tech RC14100, Aero-Tech RC14120

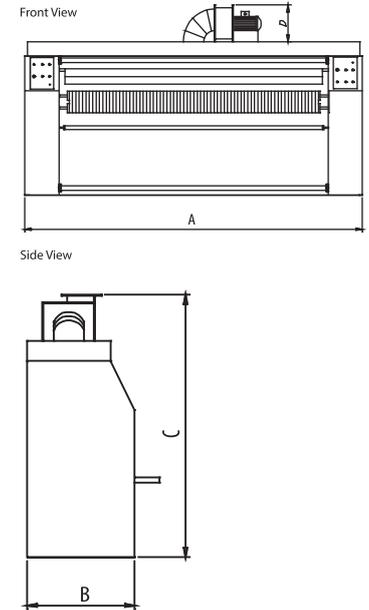


**Compact Economy Ironers  
for General Laundry Applications  
High Quality Standard of Finished Linen**

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# Specification

MODEL			Aero-Tech RC1478	Aero-Tech RC14100	Aero-Tech RC14120
<b>Units of Measurement</b>	<b>Metric</b>	<b>US</b>			
Number of Rolls	Roll		1	1	1
Roller Diameter	mm.	inch	355.6 (14")	355.6 (14")	355.6 (14")
Working Width	mm.	inch	2000 (78")	2550 (100")	3000 (118.1")
Speed Range	M/min	Ft/min	1.8-11 (6-36)	1.8-11 (6-36)	2.5-11 (8-36)
<b>Overall Dimensions :</b>					
A - Machine Width					
: Gas Model	mm.	inch	2500 (98.4")	3050 (120.1")	4060 (159.8")
: Steam Model	mm.	inch	2840 (111.8")	3380 (133.1")	4060 (159.8")
: Electric Heated Model	mm.	inch	2500 (98.4")	3050 (120.1")	4060 (159.8")
B - Machine Depth	mm.	inch	670 (26.4")	670 (26.4)	1262 (49.7")
C - Machine Height at full	mm.	inch	1744 (68.7")	1744 (68.7")	2213 (87.1")
D - Canopy Height	mm.	inch	340 (13.4")	340 (13.4")	380 (14.9")
<b>Drive System :</b>					
Drive Motor	kW	HP	0.37 (0.5)	0.37 (0.5)	0.75 (1)
Delivery Motor	kW	HP	-	-	0.25 (0.33)
Blower Motor	kW	HP	0.37 (0.5)	0.37 (0.5)	0.75 (1)
<b>Power System :</b>					
Power Source	V / Hz / Ph		220/380/415 V / 50 Hz / 3 Ph 208-220/440/460 V / 60 Hz / 3Ph		
<b>Compressed Air System :</b>					
Air Flow	Cmm	Cfm	30.6 (1080)	30.6 (1080)	30.6 (1080)
Exhaust Duct	mm.	inch	203.2 (8)	203.2 (8)	228.6 (9)
<b>Gas Model :</b>					
Gas Inlet Connection	NPT		1/2"	1/2"	1/2"
Gas Consumption	kcal/hr	btu/hr	26181 (103827)	28242 (112000)	30535 (121092)
Net Weight	kg.	lbs.	660 (1455)	793 (1748)	1450 (3197)
Domestic Shipping Weight	kg.	lbs.	695 (1532)	843 (1858)	1574 (3470)
<b>Steam Model :</b>					
Steam Inlet Connection	NPT		3/4"	3/4"	3/4"
Steam Outlet Connection			1/2"	1/2"	1/2"
Steam Pressure	bar	psi	6.2-8.6 (90-125)	6.2-8.6 (90-125)	6.2-8.6 (90-125)
Steam Consumption	kg/hr	lb/hr	28.17 (62.1)	28.17 (62.1)	59.47 (131.1)
Net Weight	kg.	lbs.	661(1457)	853 (1881)	1519 (3349)
Domestic Shipping Weight	kg.	lbs.	696 (1534)	903 (1991)	1643 (3622)
<b>Electric Heated Model :</b>					
Electrical Heating Power	kW		12	12	24
Net Weight	kg.	lbs.	662 (1459)	793 (1748)	1585 (3494)
Domestic Shipping Weight	kg.	lbs.	697 (1537)	843 (1858)	1709 (3768)



Specification of design is subject to change without notice. For additional options please consult factory and distributor.

## Standard Features:

- Gas heating (Natural or LPG)
- Variable speed drive
- Heated roll ironer with front loading and unloading
- Electronic temperature control with digital read out
- Jog forward/reverse
- Full exhaust canopy with external blower
- Electrical and mechanical protection devices
- Three phase electrical service
- Chrome plated cylinder
- Safety finger bar across full width of Ironer
- Emergency stop button to stop roller automatically
- Thermostat (on/off) to control temperature

