



Optima 24KI

- Open combustion chamber
 - Instant and continuous hot water, reliable and independent heating
 - Highest efficiency, over 92.96%
 - Special Dual Heat Exchanger
 - Latest electronic and mechanical systems
 - Three-speed circulator pump
 - Atmospheric burner with auto-ignition
 - Ionized flame protection
 - Microprocessor controls
 - Electronic troubleshooting system
 - Anti-freeze system
 - Pump anti-lock system
 - Water temperature stabilization system
 - Automatic bypass
 - Min and Max heating water pressure control
 - Max heating circuit temperature control
 - Automatic gas flow control
 - Ability to connect to room thermostats
- This model is appropriate for:
- Units up to 210 square meters

technical informations	Units	Optima 24KI
Heating Capacity – In	kW	26.7
Heating Capacity – Out	kW	24.1
Max. Water Temp. – Heating	°C	90
Max. Water Temp. – Sanitary	°C	60
Min. Start-up Water Pressure	bar	0.15
Max. Pump Height	m.w.c	5
Expansion Vessel Capacity	lit	8
Pipe Diameter – Heating	inch	3/4
Pipe Diameter – Sanitary	inch	1/2
Pipe Diameter – Gas Inlet	inch	3/4
Chimney Diameter	cm	15
Net. Weight	kg	30
Width	mm	400
Height	mm	740
Depth	mm	332