



## Optima 25c

- Condensing
- Room sealed
- Instant and continuous hot water, reliable and independent heating
- Highest efficiency using condensing technologies
- Latest electronic and mechanical systems
- Three-speed circulator pump
- Italian heat exchanger with minimum build-up
- Atmospheric burner with auto-ignition
- Ionized flame protection
- Microprocessor controls
- Electronic troubleshooting system
- Anti-freeze system
- Pump and valve 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
- Equipped with fan for exhaust fumes (forced flue)
- Very high efficiency of 103.4%
- Special dual chimney for air intake and exhaust fumes

technical informations	Units	Optima 35C
Heating Capacity – In	kW	35
Heating Capacity – Out	kW	33.9
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	L	8
Pipe Diameter – Heating	inch	3/4
Pipe Diameter – Sanitary	inch	1/2
Pipe Diameter – Gas Inlet	inch	3/4
Chimney Diameter	mm	130
Net. Weight	kg	30
Width	mm	400
Height	mm	740
Depth	mm	332

برق مورد نیاز 1ph-220V-50 Hz  
 \* میزان مصرف گاز طبیعی اعلام شده، در حالت حداکثر توان کارکرد دستگاه می باشد.