OEG Built-under Buffer Tank 300 litres horizontal





Horizontal buffer storage tank as built-under storage tank for oiland gas-condensing boilers of almost any manufacturer. The stable construction allows loads of up to 500 kg. The unrivalled OEG vacuum insulation of the storage tanks has significantly lower heat losses than the insulation of common storage tanks available on the market.

Data pursuant to EU regulation 812/2013

Name of supplier's trade marks:	OEG GmbH
Model identification of the supplier:	516006415 - Built-under Buffer Tank 300 litres horizontal
Energy efficiency class of the model:	A+
Heat retaininglosses in watts:	36
Storage tank volume in litres:	302

General

516006415
300
red
solid foamed insulation
177
680
625
1785

Energy

Energy efficiency class according to EU regulation no. 812/2013:	A+
Heat retaining loss according to EN 12897 [W]:	36
Heat losses in stand-by mode according to DIN 12897 [kW/h / 24 h]:	0,864

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Tank

Real volume according to EN 12897 [l]:	302
p _{max} Tank [bar]:	3
t _{max} Tank [°C]:	95
t _{min} Tank [°C]:	20

Connections

Connection layout:	front/rear
Connection sensor [Ø mm / terminal]:	6 mm
Connection heat generator [thread]:	R 1"
Connection heating element [thread]:	Rp 1 1/2"
Max. immersion depth of screw-in heater [mm]:	1500