ATLAS D ECO UNIT

THERMAL UNIT WITH LOW NOx DIESEL OIL BURNER FOR HEATING

> STRENGTHS:
- Free standing boiler for heating, complete with low pollutant emissions diesel oil burner
- Cast iron body, with preassembled three-pass elements with completely wet combustion chamber
- The standard electronics can manage, in addition to the heating pump in the boiler:
  - pump (or 3-way valve) and storage tank probe for DHW production with an external storage tank
  - the remote control timer or room thermostat
  - the external probe for sliding temperature operating mode
- Key-operated controls and interface with a large LCD screen
- Standard supply including pump and expansion vessel for heating system
- Preassembled diesel oil burner supplied with filter and diesel oil line connection hoses
- Supplied in a single parcel packed in a wooden box

MODEL

<table>
<thead>
<tr>
<th>ERP Class</th>
<th>Max heat input (kW)</th>
<th>Max heating thermal output (kW)</th>
<th>Pmax efficiency (80-60°C) (%)</th>
<th>Efficiency 30% Pn (%)</th>
<th>Max heating working pressure (bar)</th>
<th>Number of elements</th>
<th>No-load weight (Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERP Class</td>
<td>26.6</td>
<td>25.0</td>
<td>94.0</td>
<td>98.3</td>
<td>6</td>
<td>3</td>
<td>157</td>
</tr>
</tbody>
</table>

CODE (see page 3) 0JHL3YWA

> KEY
1. system delivery 3/4"
2. system return 1"
3. fumes outlet Ø 130 mm

> ACCESSORIES

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>19000010</td>
<td>ADDITIONAL 2 METRE STORAGE TANK SENSOR</td>
</tr>
<tr>
<td>04000500</td>
<td>ADDITIONAL 5 METRE STORAGE TANK SENSOR</td>
</tr>
<tr>
<td>01301700</td>
<td>KIT FOR MANAGEMENT WITH THERMOSTAT (not supplied) OF A DHW STORAGE TANK</td>
</tr>
<tr>
<td>01301800</td>
<td>(for heating only boilers)</td>
</tr>
<tr>
<td>01301900</td>
<td>EXTERNAL PROBE</td>
</tr>
</tbody>
</table>

ERP COMPLIANT  INDOORS  REMOTE  CLIMATIC  LOW EMISSIONS

ADDITIONAL 2 METRE STORAGE TANK SENSOR
ADDITIONAL 5 METRE STORAGE TANK SENSOR
Kit for Management with Thermostat (not supplied) of a DHW Storage Tank (for heating only boilers)
External Probe