Oil fired heating boilers with stainless steel tank and electronic control

Open chamber - 3 performances: 29 kW - 52 kW
Sealed chamber - 2 performances: 29 kW - 40 kW

<table>
<thead>
<tr>
<th>MODEL</th>
<th>L</th>
<th>Heating outlet and return</th>
<th>DHW outlet and return</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCF-30</td>
<td>700</td>
<td>Y”M</td>
<td>3/4”M</td>
</tr>
<tr>
<td>MCF-40</td>
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<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>MCF-DXV 100 L</th>
<th>MCF-DXV 130 L</th>
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<tr>
<td>C</td>
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<td>190</td>
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<tr>
<td>D</td>
<td>210</td>
<td>110</td>
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### Equipment
- D.H.W. stainless steel tank 100 - 130 L
- Burner with preheater
- Automatic air vent
- D.H.W. circulation Pump
- Dielectric pipe unions
- Options
- D.H.W. circulation pump
- Automatic air vent
- D.H.W. expansion vessel
- Expansion vessel
- D.H.W. safety valve
- Pumps antiblocking
- Heating safety valve
- Min. pressure switch
- One-way valve
- Heating flow - underfloor heating
- Antifreezing
- D.H.W. safety group
- Kit for exhaust fumes outflow
- D.H.W. recirculation inlet
- Legionella preventing system
- Filling cock
- Autotest
- Analogical daily timer
- E20 remote control
- E20 outside temperature sensor
- DX cathodic protection
- Flue duct

<table>
<thead>
<tr>
<th>Model</th>
<th>Heating input kW</th>
<th>Heating output kcal/h</th>
<th>Fumes outflow kcal/h</th>
<th>DHW flow rate L/h @ 130°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCF-30 DX</td>
<td>29.3</td>
<td>25,198</td>
<td>27.8</td>
<td>23,908</td>
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<tr>
<td>MCF-40 DX</td>
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<td>34,830</td>
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<tr>
<td>MCF-50 DX</td>
<td>52</td>
<td>44,720</td>
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Open chamber - 3 performances: 29 kW - 52 kW
Sealed chamber - 2 performances: 29 kW - 40 kW

### Equipment
- **DHW stainless steel tank 100 - 130 L**: Automatic air vent, Dielectric pipe unions
- **DHW circulation pump**: D.H.W. expansion vessel
- **Heating circulation pump**: Pumps antiblocking
- **Expansion vessel**: Min. pressure switch
- **One-way valve**: Antifreezing
- **D.H.W. safety group**: Legionella preventing system
- **Filling cock**: Autotest
- **Burner with preheater**: Underfloor heating kit SRX2

### Options
- **Timer**
- **Climate controller**
- **E20 remote control**
- **Outside temperature sensor**
- **Cathodic protection**
- **Kit for exhaust fumes outflow**

### Model Specifications

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### Options
- Analogical daily timer
- E20 remote control
- E20 outside temperature sensor
- DX cathodic protection
- Flue duct