Input

Area

Choose location

Heat load [kW]

Insert heat generated by equipment.

Set point [°C]

Insert temperature set point in shelter.

COP

Insert energy-efficiency ratio/coefficient of comparative air conditioner.

Calculated Annual Energy Savings

<table>
<thead>
<tr>
<th>Air Conditioner only</th>
<th>Air Conditioner + Flexibox 450, 48 V DC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual power consumption</td>
<td>9107 kWh</td>
</tr>
<tr>
<td>Energy savings 9107 - 291 kWh</td>
<td>8815 kWh</td>
</tr>
</tbody>
</table>

97%

Above information and subsequent cost saving calculation are estimates only. Each application is different and actual results will vary. All testing and verification of actual performance and cost savings are the responsibility of the customer.