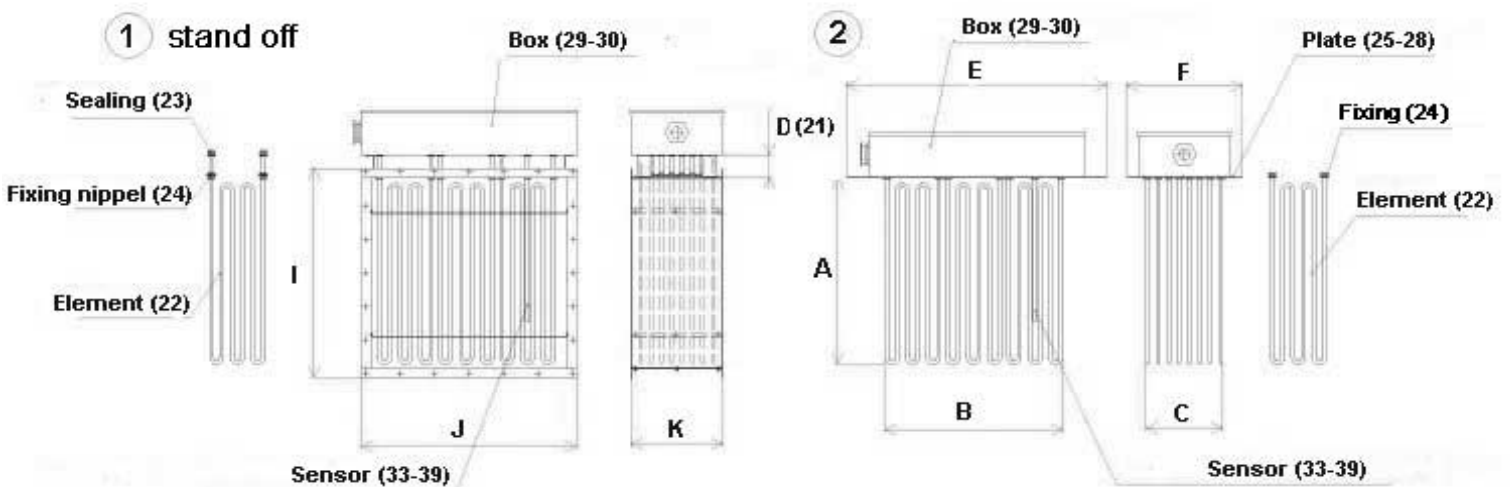


DATASHEET FOR HEATING BATTERIE



<p>OPERATING CONDITIONS</p> <p>1)Gaz : 2)Mini flow rate: Nm3/h 3)Maxi flow rate: Nm3/h 4)Gaz velocity : m/s 5)Inlet temperature: °C 6)Outlet temperature: °C 7)Ambient temperature: °C</p> <p>8)Location : indoor outdoor 9)General environment : dust tropical industrial marine corrosive 10)Area classification : normal hazardous class div. group</p> <hr/> <p>ELECTRICAL CHARACTERISTICS</p> <p>11)Total power: kW 12)Voltage : V 1 Ph 3Ph 13)Unit power : W 14)Unit voltage : V 15)Coupling : Simple 16)Number of groups: 17)Watt density: W/cm²</p> <hr/> <p>BUNDEL CHARACTERISTICS</p> <p>18)Type : 1 2 19)Size : A: mm B: mm 20)Depth : C: mm 21)Stand off length : D: mm</p> <hr/> <p>HEATING ELEMENTS CHARACTERISTICS</p> <p>22)Sheath grade : <u>To choose</u> AISI 321 Incolloy AISI 309 23)Terminal seals: silicon resin other 24) Assembly : crimped brazed welded</p>	<p>PLATE CHARACTERISTICS</p> <p>25)Material : steel St. sl. AISI 304L St. sl. AISI 316L other 26)Size: E: mm F : mm 27)Thickness: e: mm 28)Mounting holes : to specify :</p> <hr/> <p>CONNECTION BOX CHARACTERISTICS</p> <p>29)Box construction : normal Explosion resistant Waterproof IP : 30)Material : aluminium St. sl. AISI 304L St. sl. AISI 316L protected steel</p> <hr/> <p>STAND OFF CHARACTERISTICS</p> <p>31) Vented Isolated 32)Insulated St. sl. AISI 304L housing Material : St. sl. AISI 316L other (to specify):</p> <hr/> <p>TEMPERATURE CONTROL</p> <p>33)Equipment : Inside of the box Outside of the box 34) Overheat : Fluid temperature Sheath temperature 35) Regulation : Fluid temperature Sheath temperature 36) ON/OFF Thyristor 37)Thermocouple type : E J K PT100 Other</p> <hr/> <p>DUCT FRAME</p> <p>38) Yes only mounting flange 39)Material : electrozinged stainless steel AISI St. sl. 304L other (to specify) 40) Dimensions (to specify) / additional construction requirements:</p> <hr/> <p>QUANTITY</p> <p>41)Price for : Unit (s) Units Units Units</p>
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PERSONAL DETAILS

Name	
First name	
Domain's activity	
Company	
Service	
Adress	
City	
Zip code	
Country	
Phone number	
Fax number	
E-mail	