

**TECHNICAL DATA SHEET****BTU Meter**

<b>Parameter</b>	<b>Details</b>
<b>Product Type</b>	Heat Meter – BTU Meter
<b>Model Code</b>	XX–DNXX
<b>Flow Sensor Type</b>	Inline Type / Clamp-On Flow Sensor
<b>Technology</b>	Inline / Clamp-On / Electromagnetic Technology
<b>Ingress Protection (IP)</b>	IP67 for Ultrasonic IP68 for Electromagnetic
<b>Heat Calculator Mounting</b>	Remote mount (Faun) with 5-meter cable
<b>Process Connection</b>	CS Flanges
<b>Max Pressure Rating</b>	10 bar
<b>Flange Rating</b>	PN10 / PN16
<b>Heat Calculator Protection</b>	IP65
<b>Output</b>	Modbus
<b>Power Supply</b>	Battery for Inline UFM / 24 VDC for Electromagnetic
<b>Temperature Sensors</b>	Pt500 calibrated in pair with 3 meters cable