



Quantity	Description	Item
1	Heat utilization with heating circuit (HK) (optional)	6.1.6
1	Exhaust gas temperature monitoring (NMOT/NKAT) (optional)	6.1.6
1	Dump cooling and exhaust bypass control (NK/BY) (optional)	6.1.6
1	Radiator controller (TKS1)	6.1.6
1	Modbus RTU (MRTU)	6.1.6
1	Inlet air preheating (AVW) (optional)	6.1.6
	<b>Special options TEM</b>	6.1.6
1	2 parameterizable measurements (2MW)	6.1.6
	<b>Visualisation TEM</b>	6.1.6
1	Operating terminal (BRT)	6.1.6
	<b>TEM Modem, IAE</b>	6.1.6
1	Remote engine management	6.1.6
	<b>TEM control cabinet, packaging, cables</b>	6.1.6
1	Console (KBW)	6.1.6
1	TEM connecting cable set TCG 2020K/2020 15m (K20ARM15)	6.1.6
	<b>Plant components</b>	6.2
	<b>Zero-pressure gas control train</b>	6.1.5
1	Gas train DN 80/65/80, with leakage-monitoring (RMG)	6.1.5
	<b>Connecting accessories zero-pressure gas train</b>	6.1.5
1	Flexible hose connection DN 80	6.1.5
	<b>Sensors intercooling circuit</b>	6.2.3.1
1	Safety valve 3 bar	6.2.3.1
1	Differential pressure switch	6.2.3.1
1	Temperature sensor PT 100	6.2.3.1
1	Water low level switch	6.2.3.1
1	Ventilation valve	6.2.3.1
1	Three-way valve DN 65/ PN16, 230 V	6.2.3.1
	<b>Sensors engine cooling circuit</b>	6.2.3.2
2	Safety valve 3 bar	6.2.3.2
1	Differential pressure switch	6.2.3.2
1	Water low level switch	6.2.3.2
1	Ventilation valve	6.2.3.2
1	Electric preheating 9 kW	6.2.3.2
	<b>Sensors heating circuit (optional)</b>	6.2.3.3
1	Differential pressure switch	6.2.3.3
3	Temperature sensor PT 100	6.2.3.3

Quantity	Description	Item
1	Temperature monitor	6.2.3.3
1	Three-way valve DN 100/ PN16, 230 V	6.2.3.3
1	Safety valve 10 bar	6.2.3.3
	<b>Sensors dump cooling circuit</b> (optional)	6.2.3.4
1	Temperature sensor PT 100	6.2.3.4
1	Water low level switch	6.2.3.4
1	Ventilation valve	6.2.3.4
1	Three-way valve DN 100/ PN16, 230 V	6.2.3.4
	<b>Additional parts</b>	6.2.4
1	Thermocouple NiCr-Ni after catalyst	6.2.4
1	Thermocouple NiCr-Ni exhaust gas (optional)	6.2.4
	<b>Services</b>	6.3
	<b>Final inspection</b>	6.3.5
1	engine test without customer participation	6.3.5
	<b>Packing</b>	6.3.1
1	Packing suitable for overland transport for genset: foil cover	6.3.1
	<b>Packing plant components</b>	
1	packing plant components	
	<b>Standard documentation</b>	6.1.8
1	Standard documentation (2 copies) incl. preparation	6.1.8
	<b>Additional documentation</b>	6.3.3
1	Further set of standard documentation (optional)	6.3.3
1	Standard documentation on CD	6.3.3