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Particle (Approval)

Proprietor
KUNDE

Plant

Measurement

25.09.2015 18:45:50
Duration (actual) 00:30:00
Duration (expected) 00:30:00

Measure device

Types testo 330-2LL F + testo 380
Serial number 02674702
Firmware version 2.10

Particle box

Serial number 60219824
Firmware version 1.13
Last service 11.02.2015

Probe

Serial number 02885670
Firmware version 1.03
Last service 11.02.2015

Air Heater



Extended uncertainties

Particle mass 46,0 % (Confidence interval 95%)
CO concentration 11,4 % (Confidence interval 95%)

Fuel Split logs
O2 base 13,0 %
CO2 max 20,7 %
Fuel humidity 20,00 %

Particle limit 0,100 g/m³
Ambient temperature 23,0 °C
Ambient humidity 50 %

Heat carrier 60,0 °C
Nominal power 25 kW
Load range Full load

Date / time	g/m ³ PM	g/m ³ PMØ	g/m ³ PM U	g/m ³ PMØ U	ppm CO	mg/m ³ CO	g/m ³ CO U	g/m ³ COØ U	% O ₂	°C FT	°C AT	% AF	mbar Draught
Overall Mean	0,0704	0,0650	0,0299	0,0351	1141	2291	0,1828	1,4208	15,5	202,3	21,5	17,0	-0,189

Date / time	g/m ³ PM	g/m ³ PMØ	g/m ³ PM U	g/m ³ PMØ U	ppm CO	mg/m ³ CO	g/m ³ CO U	g/m ³ COØ U	% O ₂	°C FT	°C AT	% AF	mbar Draught
Overall Min	-0,0896	0,0396	0,0182	0,0214	231	400	0,0513	0,3987	13,8	113,9	20,8	16,9	-0,189

Date / time	g/m ³ PM	g/m ³ PMØ	g/m ³ PM U	g/m ³ PMØ U	ppm CO	mg/m ³ CO	g/m ³ CO U	g/m ³ COØ U	% O ₂	°C FT	°C AT	% AF	mbar Draught
Overall Max	0,2673	0,0849	0,0391	0,0459	2383	7500	0,2760	2,1449	20,4	238,4	22,3	17,0	-0,189

Place _____

Date _____

Signature _____

