

TEST REPORT

TITLE PAGE

Document N°: TR-220326-060 rev. 0 | Document Date: 01/03/2022

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Customer	Galvamet S.r.l. Unipersonale Viale dell'Industria, 10 35014 Fontaniva (PD)	Material arrival date	25/02/2022
		Device under test	Range hood
		Device name	Optima 90/A
Technical specifications	EN 61591:1997 Household range hoods and other cooking fume extractors - Methods for measuring performance [par.13] /A1:2006/A2:2011		

NOTES

Tested specimens returned to customer; test records stored for 4 years

Duplicating, copying or disclosure to third party a part or the whole of, or any other information derived from this test report is not permitted without Tre P Engineering's written permission

Sampling of materials is performed by the Customer and this test report refers only to the examined sample

Tre P Engineering declines any responsibility for the information provided by the customer that can affect the results

REMARKS

Test performed in site A

Validated by

L. Ferretti (Lab Manager)



Customer/Third Party Inspector

TEST REPORT

ODOUR EXTRACTION TEST

EN 61591:1997

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Specimen number	220326AA1
Test start date	01/03/2022
Test end date	01/03/2022

Room condition	
Temperature [°C]	23,1
Relative humidity [%]	36,7
Pressure [Pa]	102170

Test setup	
Voltage [V]; Frequency [Hz]	230; 50
Speed	3
NRF valve [Y/N]	N
Flange [mm]	150
Warm-up time [min]	30
Light [ON/OFF]	OFF
Range hood mode [R/E]	R
Note:	R = Recirculating-air range hood E = Air-extraction range hood

Recirculating duct [Y/N]	N
Grease filter type	NA
Odour filter type	ULLF 750
Distance range hood/hob [mm]	600
Airflow [m ³ /h]	NA
Airflow [l/s]	NA

Base file used	202202281204.csv
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Performed by
M. Canestrari (FD Lab Manager)

Checked by
L. Ferretti (Lab Manager)



Customer/Third Party Inspector

TEST REPORT

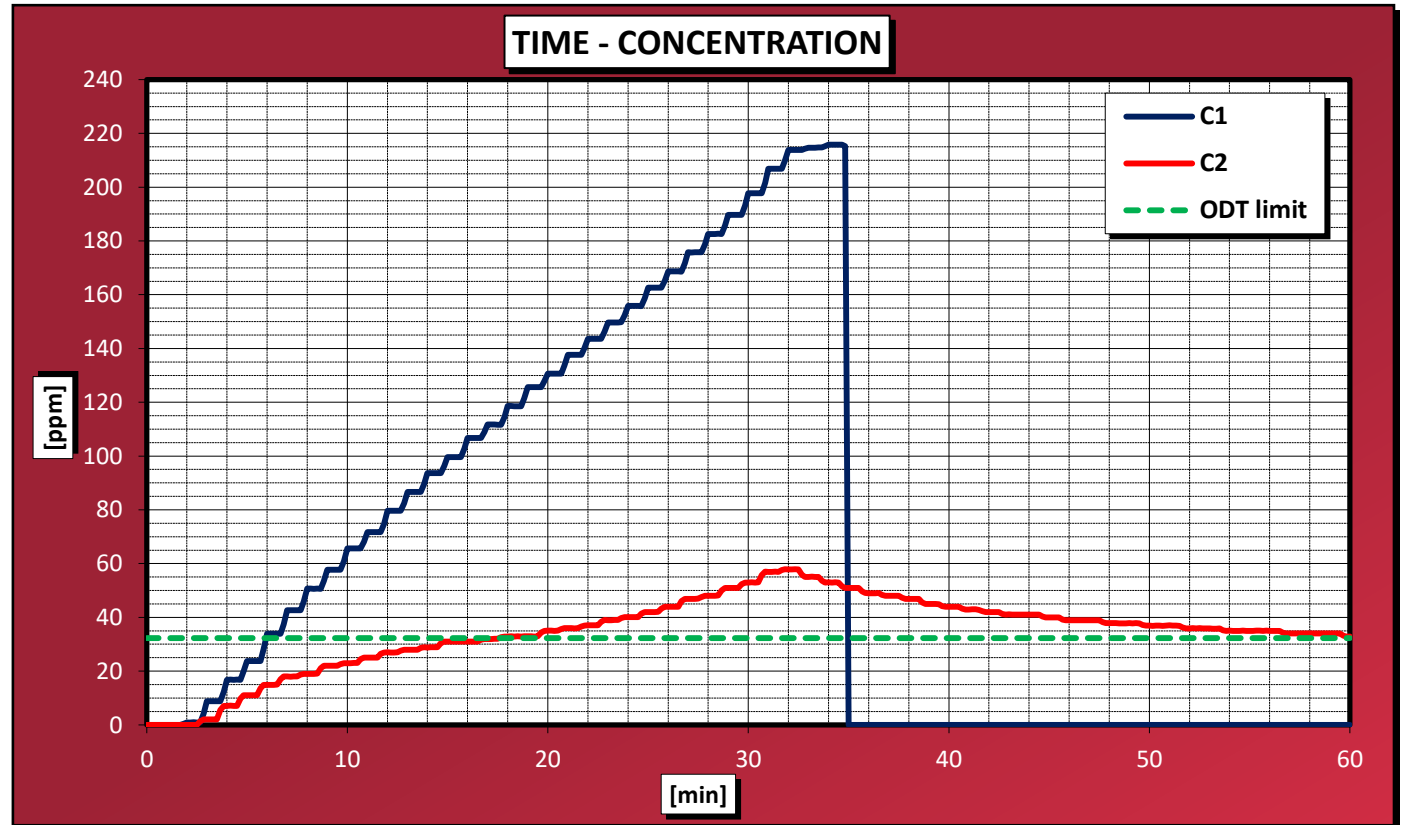
ODOUR EXTRACTION TEST

EN 61591:1997

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Specimen number
220326AA1
Test start date
01/03/2022
Test end date
01/03/2022

Test result	
Odour reduction factor, O_f	
73,0	[%]
Odour Dispersion Time, ODT	
>30	[min]



Performed by
M. Canestrari (FD Lab Manager)

Checked by
L. Ferretti (Lab Manager)
L. Ferretti

Customer/Third Party Inspector