

Energie labels

NEERIM

A+

A

B

C

D

E

F

ABK
i n n o v e n t

NEERIM	PA07082				PA07125				PA07127				type
	intern	extern			intern	extern			intern	extern			
Cap.	815	815	1075	1080	815	815	1075	1080	815	815	1075	1080	m³/h
AEC	26.4	26.4	38.7	50.9	27.1	27.1	38.7	50.9	27.1	27.1	38.7	50.9	kWh/a
EEC	A+	A+	A	A	A+	A+	A	A	A+	A+	A	A	
FDE	37.7	37.7	23.1	30.5	39.4	39.4	23.1	30.5	39.4	39.4	23.1	30.5	
FDEC	A	A	A	A	A	A	A	A	A	A	A	A	
LE	56	56	56	56	45	45	45	45	45	45	45	45	lux/W
LEC	A	A	A	A	A	A	A	A	A	A	A	A	
GFE	57.9	57.9	57.9	57.9	63	63	63	63	63	63	63	63	%
GFEC	E	E	E	E	E	E	E	E	E	E	E	E	
Qmin	384.1	384.1	112.0	335.2	394.6	394.6	112.0	361.1	394.6	394.6	112.0	361.1	m³/h
Qmax	681.8	681.8	599.0	831.6	699.8	699.8	599.0	891.7	699.8	699.8	599.0	891.7	m³/h
Qboost	757.4	757.4	694.1	933.5	779.0	779.0	694.1	988.9	779.0	779.0	694.1	988.9	m³/h
SPEmin	36.5	36.5	26.0	32.7	36.5	36.5	26.0	32.7	36.5	36.5	26.0	32.7	dBA
SPEmax	59.5	59.5	46.0	56.2	59.5	59.5	46.0	56.2	59.5	59.5	46.0	56.2	dBA
SPEboost	65.5	65.5	48.5	62.5	65.5	65.5	48.5	62.5	65.5	65.5	48.5	62.5	dBA
LWA	65.5	65.5	48.5	62.5	65.5	65.5	48.5	62.5	65.5	65.5	48.5	62.5	dBA
PO	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	Watt
Ps	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	Watt
PI													
f	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
EEl	34.8	34.8	62.1	52.2	37.6	37.6	62.1	52.2	37.6	37.6	62.1	52.2	
Qbep	369.0	369.0	331.2	420.0	334.8	334.8	331.2	420.0	334.8	334.8	331.2	420.0	m³/h
Pbep	389.0	389.0	203.0	380	400.0	400.0	203.0	380.0	400.0	400.0	203.0	380.0	Pa
Wbep	105.7	105.7	81.0	145.3	94.3	94.3	81.0	145.3	94.3	94.3	81.0	145.3	W
WL	4.4	4.4	8.8	4.4	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	W
Emiddle	246				398				398				lux

NEERIM	PA07155			PA07157			PA071572			PA071872			type
	extern			extern			extern			extern			
Cap.	815	1075	1080	815	1075	1080	815	1075	1080	815	1075	1080	m³/h
AEC	27.1	39.2	34.5	27.1	39.2	34.5	27.1	39.2	34.5	27.1	39.2	34.5	kWh/a
EEC	A+	A+	A	A+	A	A	A+	A	A	A+	A	A	
FDE	39.4	23.9	39.7	39.4	23.9	39.7	39.4	23.9	39.7	39.4	23.9	39.7	
FDEC	A	B	A	A	B	A	A	B	A	A	B	A	
LE	45	45	45	45	45	45	45	45	45	45	45	45	lux/W
LEC	A	A	A	A	A	A	A	A	A	A	A	A	
GFE	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	%
GFEC	E	E	E	E	E	E	E	E	E	E	E	E	
Qmin	394.6	132.1	361.1	394.6	132.1	361.1	394.6	132.1	361.1	394.6	132.1	361.1	m³/h
Qmax	699.8	649.4	891.7	699.8	649.4	891.7	699.8	649.4	891.7	699.8	649.4	891.7	m³/h
Qboost	779.0	753.1	988.9	779.0	753.1	988.9	779.0	753.1	988.9	779.0	753.1	988.9	m³/h
SPEmin	36.5	24.6	32.2	36.5	24.6	32.2	36.5	24.6	32.2	36.5	24.6	32.2	dBA
SPEmax	59.5	43.0	55.7	59.5	43.0	55.7	59.5	43.0	55.7	59.5	43.0	55.7	dBA
SPEboost	65.5	45.6	62.0	65.5	45.6	62.0	65.5	45.6	62.0	65.5	45.6	62.0	dBA
LWA	65.5	45.6	62.0	65.5	45.6	62.0	65.5	45.6	62.0	65.5	45.6	62.0	dBA
PO	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	Watt
Ps	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	Watt
PI													
f	0.6	1.1	0.6	0.6	1.1	0.6	0.6	1.1	0.6	0.6	1.1	0.6	
EEl	37.6	60.2	38.1	37.6	60.2	38.1	37.6	60.2	38.1	37.6	60.2	38.1	
Qbep	334.8	358.6	417.6	334.8	358.6	417.6	334.8	358.6	417.6	334.8	358.6	417.6	m³/h
Pbep	400.0	196.0	438.0	400.0	196.0	438.0	400.0	196.0	438.0	400.0	196.0	438.0	Pa
Wbep	94.3	81.7	128.0	94.3	81.7	128.0	94.3	81.7	128.0	94.3	81.7	128.0	W
WL	8.8			17.6			17.6			17.6			W
Emiddle	398.0			246.0			246.0			246.0			lux

UITLEG

Supplier	Type of hood Order code [RVS / RAL]
Motor	internal or external motor
Cap.	Motor capacity
AEC	Annual Efficiency Consumption
EEC	Energy Efficiency Class
FDE	Fluid Dynamic Efficiency
FDEC	Fluid Dynamic Efficiency Class
LE	Lighting Efficiency
LEC	Lighting Efficiency Class
GFE	Grease Filtering Efficiency
GFEC	Grease Filtering Efficiency Class
Qmin	Air flow at minimum speed
Qmax	Air flow at maximum speed
Qboost	Air flow at boost speed
SPEmin	Airborne acoustical A-weighted sound Power Emission at minimum speed
SPEmax	Airborne acoustical A-weighted sound Power Emission at maximum speed
SPEboost	Airborne acoustical A-weighted sound Power Emission at boost speed
LWA	Sound power level at the highest setting
PO	Power Consumption in off mode
Ps	Power Consumption in standby mode
PI	Additional information according to 66/2014
f	Time increase factor
EEL	Energy Efficiency Index
Qbep	Measured Air flow rate at best efficiency point
Pbep	Measured air pressure at best efficiency point
Wbep	Measured electric power input at best efficiency point
WL	Nominal power of the lighting system
Emiddle	Average illumination of the lighting system on the cooking surface

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i n n o v e n t

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Onderdeel van **Lentink groep**