

## Product specification NL 51-01 \*)

Model name	NL 51-01			
Description	Very low wall heater with enamelled sheet metal heat exchanger			
Purpose	Local heating			
Type of appliance	Wall mounted heater, wall hanging or floor standing			
Type of combustion	Closed combustion (C <sub>11</sub> )			
Gas	Natural gas. Propane with conversion kit.			
Flame picture	No visible flame			
Sizes	Casing NL 51-01 WxHxD = 1230x386x289mm excl. flue spigot			
Flue spigot	Ø210/110mm, back side.			
	Height heart flue spigot: min. 194mm			
Removal of combustion products	Natural draught			
Control	Thermostatic modulating from setting 1 to 6, based on capillary tube.			
Operation	Manually operated			
Ignition	Piezo igniter			
Gas connection	3/8" female			
Safety	Closed combustion			
Accessories and options	Eco control pack; for room temperature control through capillary tube by remote control (radio frequency), setting 1 to 6 possible. Including 24 hour program and week program. If there is no motor movement in three consecutive days, flue fire will automatically be turned down to lowest setting. After in total 5 days flue fire will shut off.  Possibility to connect a window switch and / or presence sensing device.			
Weight	44kg			
Special features	Legs at the bottom Can be used for G25.3 (NL), G25 (25mbar) and G20 (20mbar) without conversion.			
CE-ID (PIN)	0063AQ1490			

## \*) Consult installation manual for the details.

Gas type:	G25	G25.3	G20	G31	Unit
Maximum output	5,6	5,6	5,9	6,0	kW
Minimum output	1,4	1,4	1,5	1,9	kW
Input rating (Hs)	7,0	7,0	7,3	7,3	kW
Gas usage high	752	752	683	272	l/h
Gas usage low	196	196	184	90	l/h
Efficiency class	1	1	1	1	
NOx class	5	5	5	5	
Efficiency (system efficiency)	88,7	88,7	89,1	89,5	%
Energy Efficiency Index	89	89	89	90	
Energy Efficiency Class	Α	Α	Α	Α	

## **Modifications review**

Date	Nature of modification
01-10-2017	New specification