MODULATING AIR HEATER

- AM_{plus}

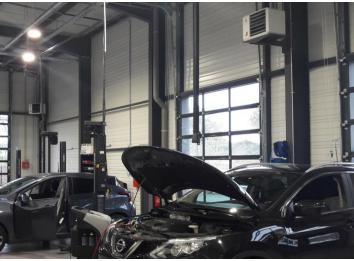




- √ Adjustable warm air blowing
- ✓ Destratifying function
- ✓ Compact and lightweight device = easy to install
- √ Stainless steel monobloc heat exchanger
- ✓ Modulating system by premix burner (air / gas pre-mix with fan)
- ✓ Communication of air heaters in ModBus















OPERATION



AMplus modulating unit heaters generate diffused heat inside the building and provide **comfort** to users.

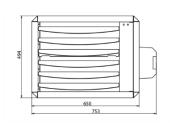
The combustion products are evacuated outside the building thanks to the possibility of roof or wall connection.

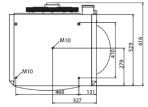
The wide range of powers makes it possible to **adapt to all sizes of buildings**.

AMplus air heaters are particularly efficient for low-rise and very insulated buildings.

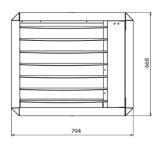
DIMENSIONS

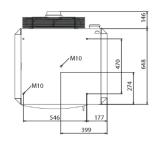
AMplus 12, 19 and 29





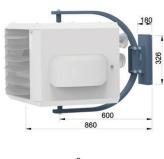
AMplus 39, 48 and 58





Design Support







TECHNICAL DATA

MODEL		AMplus 12	AM _{plus} 19	AM _{plus} 29	AM _{plus} 39	AM _{plus} 48	AM _{plus} 58
Maximum heat output Hs	kW	15,6	25,3	35,6	48,9	61,1	73,3
Minimum efficiency	%	94,0	94,1	94,6	95,8	95,6	95,6
Seasonal energy efficiency	%	78,3	78,1	78,4	78,5	78,3	78,8
Maxi. horizontal throw	m	20	32	31	32	46	46
GAS							
Gas consumpt. In G20-20mbar Gas consumpt. In G31-37mbar	m³/h kg/h	1,5 1,1	2,4 1,8	3,4 2,5	4,7 3,5	5,8 4,4	7,0 5,3
Gas Ø connection	Rp 1/2" (ISO 7)			G 3/4" (ISO 228)			
ELECTRICITY							
Power supply	٧	230 VAC – 50 Hz					
Electrical consumption	W	200	300		325	750	
DIMENSIONS							
Weight	kg	38	39	40	78	80	82
Maximal length of the duct	m	6			8		

Certificate number CE:

NO_x class: 5 (< 50 mg/kWh)

