

REZNOR®

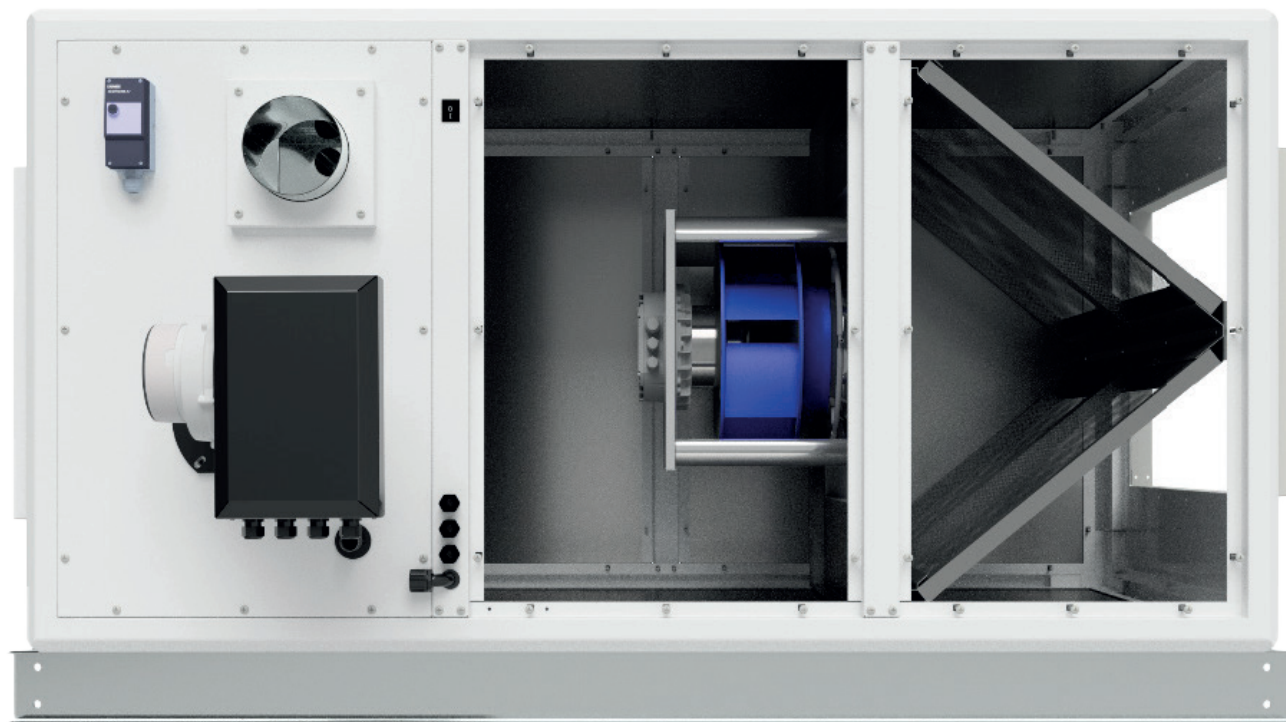
March 2025

Trusted Heating Solutions

Euro T+

Gas Fired Heating, Cooling and Ventilation Units





Gas Fired Heating Ventilation & Cooling Units

Available with a total of seven output ratings from 30kW up to 200kW for internal or external mounting for operation on gas, LPHW or electric.

Incorporating high efficiency, low NOX pre-mix modulating burners, and EC plug fans as standard ensures high efficiency and minimum energy consumption is achieved.

Gas models are available for use with natural gas (G20), or LPG (G31). LPHW models can be configured to operate on boilers or heat pumps - just let us know your water flow & return temperatures. For those applications where gas is not available, an electric version of Euro T+ is available.

A wide range of optional equipment is also available, enabling each unit to be configured to suit most applications.

Key Features

Compact nature makes Euro T+ ideal for replacing existing equipment.

Stainless steel heat exchanger with pre-mix burner.

Thermal efficiency in excess of 93.5% (ncv)

Plug fan with integral inverter.

High efficiency condensing and non-condensing gas fired heaters with optional electric, heat pump and LPHW.

Versatile

The Euro T+ range has been designed to offer installers a choice when replacing existing equipment, or installing as a new system.

The options for heat generation include gas (natural or LPG), LPHW (conventional boiler or heat pump) or electric. Whatever medium is selected the use of mixing dampers, filters etc still remains. Even cooling coils are an option.

Heat Exchanger

The heart of the gas fired module is a stainless steel heat exchanger, utilising a modulating pre-mix burner resulting in very low emissions and high thermal efficiencies in excess of 93.5% (ncv).

Ease of Installation

The compact size of Euro T+ has been specifically designed to enable it to replace a wide range of warm air heaters, in particular those connected to discharge air ducts, fresh air or both.

Construction

Euro T+ is constructed using 'penta post' framework with double skin insulated panels.

All units are mounted on a lightweight frame, which for the smaller units can be removed when installing the unit if needed to ensure ducts align etc.

Optional Equipment

A large number of optional accessories are available for the Euro T+ range including: panel air filters, inlet air dampers, damper motors, weather louvres, cooling coils etc.

Fan Efficiency

The fitted Plug fan offers optimal efficiency and maximum savings thanks to the integrated high efficiency inverter.

This enables the system to be pre-set prior to leaving the factory with the air volume & external static pressure requested. Further fine tuning can be carried out at commissioning if needed.



EURO T+ WMI

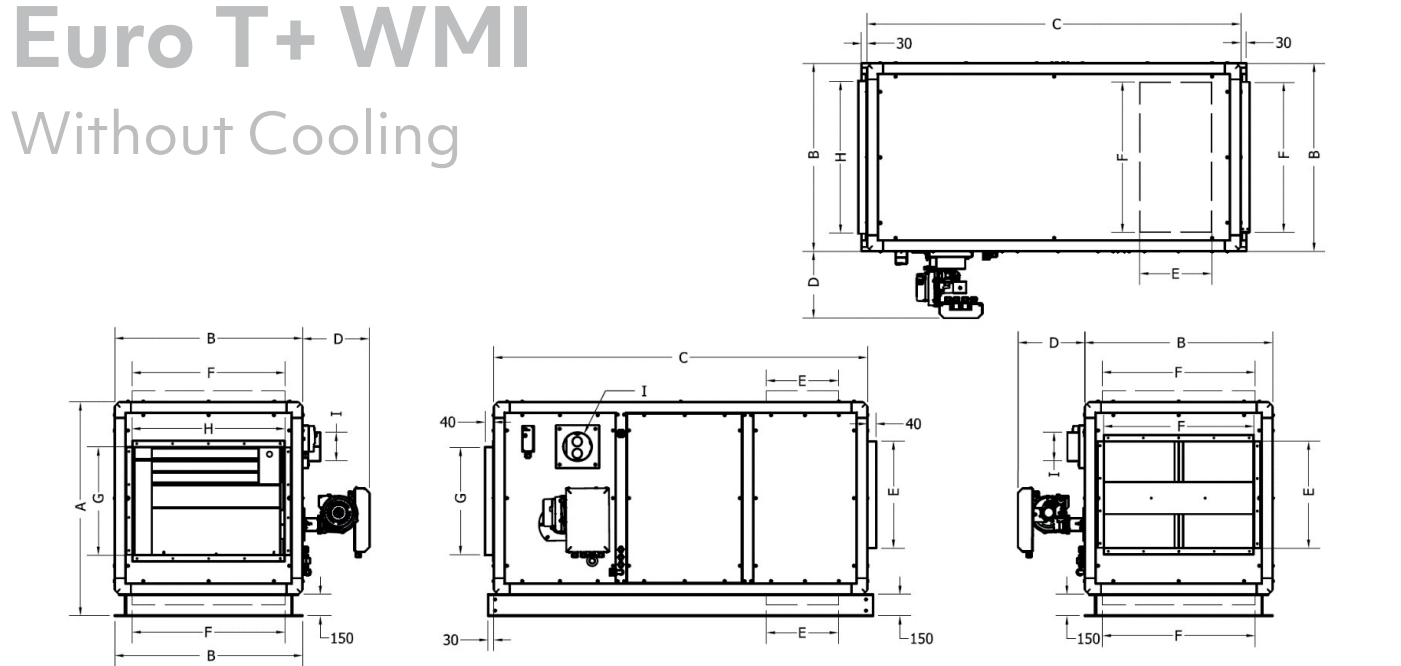


EURO T+ IAP



EURO T+ EAP

Euro T+ WMI
Without Cooling



Specifications

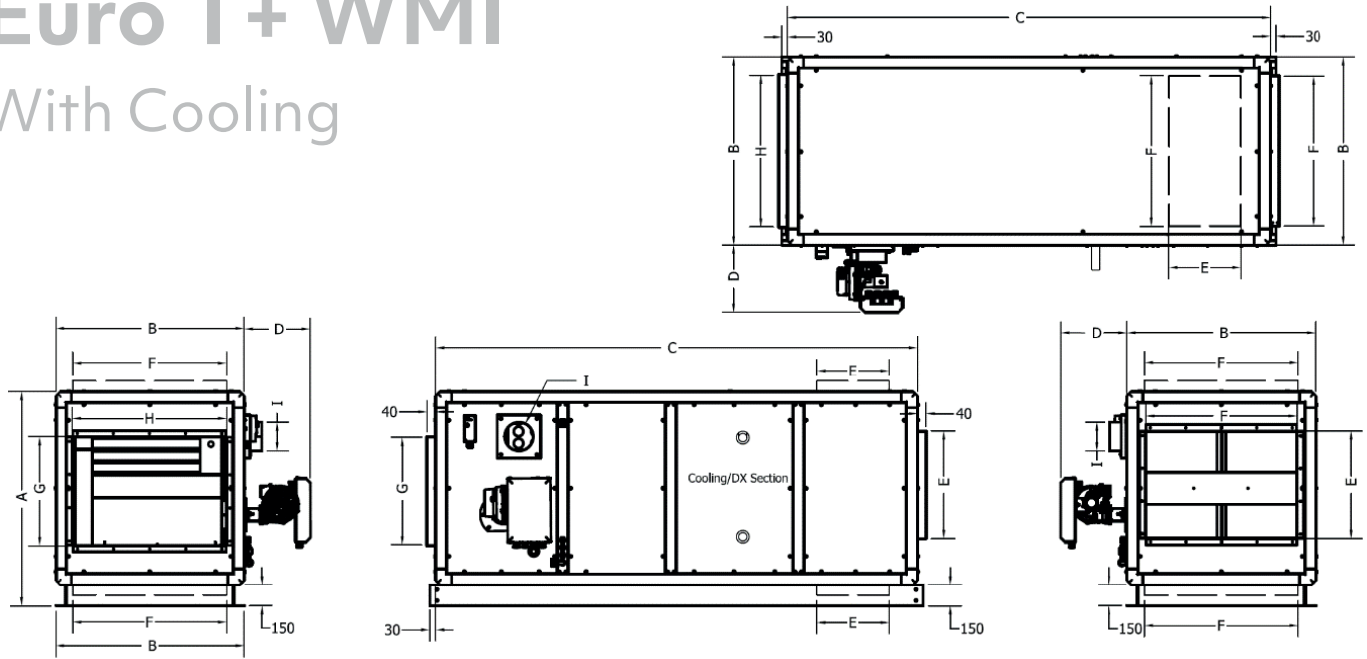
Models	30	45	60	90	120	150	200
Heat Output Maximum (kW)	30	45	60	90	120	150	200
Heat Output Minimum (kW)	7.5	11.25	15	22.5	30	37.5	50
Heat Input Maximum (kW)	31.8	47.7	63.6	95.4	127.2	159	212
Heat Input Minimum (kW)	7.95	11.93	15.9	23.85	31.8	39.75	53
Air Volume 15c Minimum (m³/hr)	1700	3000	3900	6000	7945	9932	13244
Air Volume 15c Maximum (m³/hr)	3500	6100	9000	13500	17100	21276	28368
Max Air Volume Chilled Cap. (m³/hr)	3500	5700	5910	9800	12100	13100	14520
Max external static pressure (Pa)	350	350	350	350	350	350	350
Nat Gas Max Consumption (g20) (m³/hr)	3	4.5	6	9	11.99	14.99	19.81
LPG Max Consumption (g31) (m³/hr)	1.24	1.86	2.48	3.72	4.96	6.2	7.19
Gas Connection (BSP)	½"	½"	½"	½"	¾"	¾"	1"
Flue Connection (mm)	100	100	130	130	130	130	150
Max Cooling Duty (Optional) DX (kW)	20	37	51	67	76	82	89
Max Cooling Duty (Optional) Chilled Water (kW)	25	32	53	62	72	80	85
Total Electrical Maximum (kW)	0.4	0.4	0.6	0.8	1.0	1.2	1.5
Total Electrical Minimum (kW)	1.9	3.8	4.9	5.5	7.5	7.5	9.0
Maximum Flue Run - Horizontal (m)	3	3	6	6	6	6	6
Maximum Flue Run - Vertical (m)	25	25	25	25	25	25	25
Supply Voltage (V)	400V 3N 50Hz						
Weight (kg)	252	291	298	378	489	532	603

Dimensions

Models	30	45	60	90	120	150	200
A	850	850	850	1090	1090	1150	1500
B	840	1095	1095	1095	1720	1720	1975
C	1860	2300	2300	2300	2500	2500	2500
D	320	320	320	320	430	430	430
E	300	500	500	500	600	600	600
F	700	700	700	1000	1200	1400	1400
G	450	685	685	685	685	800	800
H	836	836	836	836	900	900	1100
I	100	100	130	130	130	130	150

Euro T+ WMI

With Cooling



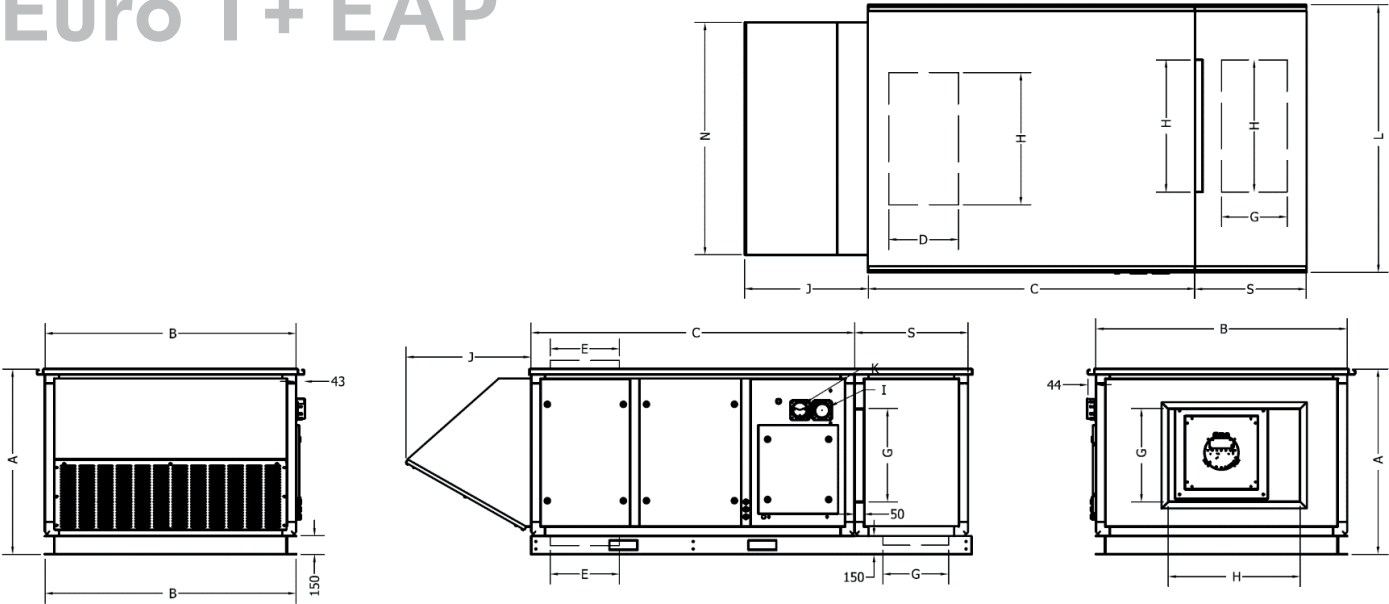
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Max external static pressure (Pa)	350	350	350	350	350	350	350
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Maximum Flue Run - Vertical (m)	25	25	25	25	25	25	25
Supply Voltage (V)	400V 3N 50Hz						
Weight (kg)	252	291	298	378	489	532	603

Dimensions

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A	850	850	1090	1090	1150	1150	1500
B	840	1095	1095	1095	1720	1720	1975
C	2360	2800	2800	2800	3000	3000	3000
D	320	320	320	320	430	430	430
E	300	500	500	500	600	600	600
F	700	700	700	1000	1200	1400	1400
G	450	685	685	685	685	800	800
H	836	836	836	836	900	900	1100
I	100	100	130	130	130	130	150

Euro T+ EAP



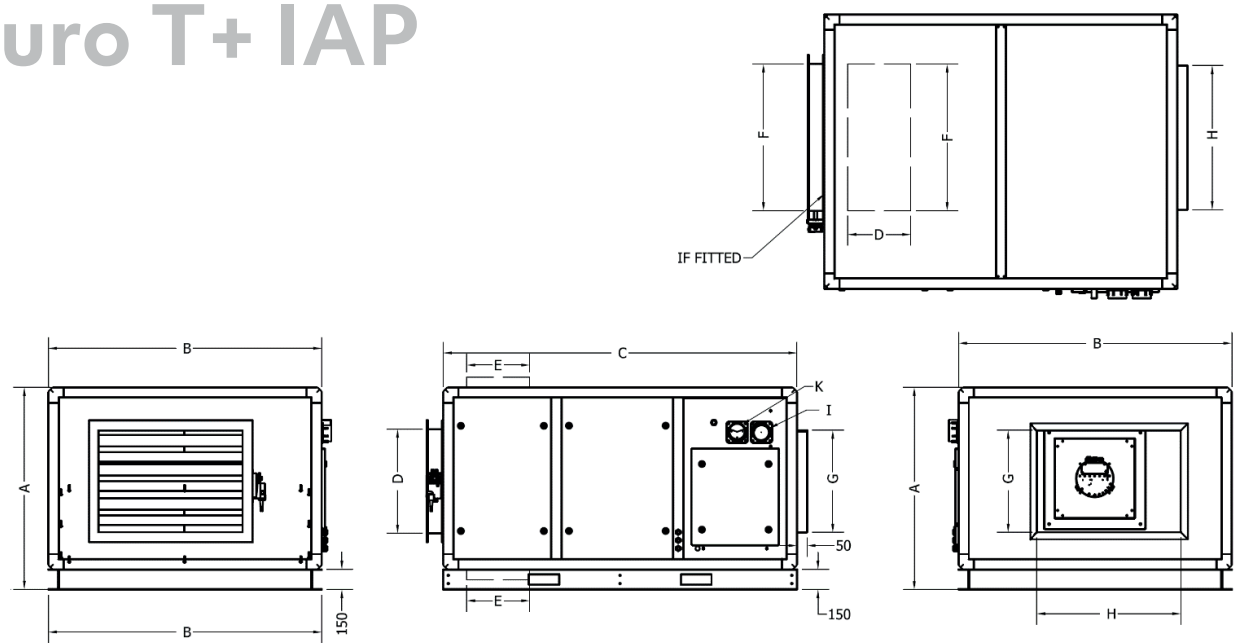
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Supply Voltage (V)	400V 3N 50Hz						
Weight (kg)	252	291	298	378	489	532	603

Dimensions

Models	30	45	60	90	120	150	200
A	995	995	995	995	1100	1100	1500
B	590	730	870	1360	1850	1850	2150
C	1742	1742	1742	1742	1742	1742	1742
D	498	498	498	498	498	498	498
E	498	498	498	498	498	498	498
F	700	700	700	1000	1200	1400	1400
G	500	500	500	500	700	700	900
H	506	646	786	1200	1500	1500	1800
I	100	100	130	130	130	130	150
S	1000	1000	1250	1250	1250	1250	1500
J	900	900	900	900	900	900	900

Euro T+ IAP



Specifications

Models	30	45	60	90	120	150	200
Heat Output Maximum (kW)	30	45	60	90	120	150	200
Heat Output Minimum (kW)	7.5	11.25	15	22.5	30	37.5	50
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D	498	498	498	498	498	498	498
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F	700	700	700	1000	1200	1400	1400
G	500	500	500	500	700	700	900
H	506	646	786	1200	1500	1500	1800
I	100	100	130	130	130	130	150

About Us

We are Reznor: We deliver sustainable HVAC products and solutions that improve the environment in which we live and work. We offer the widest and most complete range of HVAC products in the market. Our extensive product range and wealth of knowledge allows us to work with our customers to design the most efficient HVAC solutions to meet their unique requirements.

What does it mean to choose Reznor? With our forward-thinking approach, we're dedicated to fulfilling our customers' needs in the best way possible. We not only design and engineer, we are always ready to support you and truly listen.

Our Products

Unit Heaters	Radiant Heaters	Air Curtains	Controls
Suspended gas fired unit heaters with a technically advanced range designed to deliver outstanding energy efficiency and performance for reduced operating and life cycle costs.	Continuous radiant tube heating systems are created specifically for the application to provide uniform heat coverage over the entire floor area with the ability for the system to cater for distinct zones.	Air curtains are designed for recessed or surface mounting in the doorways of retail commercial premises creating comfortable conditions by providing a powerful downflow of heated ambient air.	Integrated controls designed to improve heating performance and satisfy the growing need for higher efficiencies, in turn aiding the development of more efficient heating systems.

www.reznor.co.uk

We know it's more important than ever to have reliable access to HVAC products and parts. At Reznor, we've listened to our customers needs and now provide an efficient, speedy way of purchasing with a purpose built e-commerce system. This is like no other on the market, with the option to order core range heater units from site as well as a comprehensive range of spare parts.

Contact Us



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