

2-Pipe ECO G GE3 Series

ECO G GE3 Series 2-Pipe.

The new GE3 Series has a top level of seasonal efficiency in this category. In addition, this product fits with special needs for commercial application thanks to DHW priority setting and Auto pump down functions.



2-Pipe ECO G GE3 Series		Single Phase (Power to indoor)										
		16 kW	20 kW	25 kW	30 kW	32 kW	36 kW	40 kW	45 kW	50 kW	55 kW	60 kW
Hot Water (cooling mode)		23,60	29,10	36,40	46,00	47,20	52,70	58,20	65,50	72,80	82,42	92,00
Gas consumption cooling		41,10	52,10	67,20	84,10	82,20	93,20	104,20	119,30	134,40	151,30	168,20
Gas consumption heating		38,00 / 45,40	51,10 / 62,70	68,60 / 60,70	75,30 / 73,90	76,00 / 90,80	89,10 / 108,10	102,20 / 125,40	119,70 / 123,40	137,20 / 121,40	143,90 / 134,60	150,60 / 147,80
Operating range (Cool - Min) °C		-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43
Cooling capacity (Nominal) kW		45,00	56,00	71,00	85,00	90,00	101,00	112,00	127,00	142,00	156,00	170,00
Heating capacity (Nominal) kW		50,00	63,00	80,00	95,00	100,00	113,00	126,00	143,00	160,00	175,00	190,00
Outdoor power source V		220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240	220 / 230 / 240
Dimensions		2.255 x 1.650 x 1.000	2.255 x 1.650 x 1.000	2.255 x 2.026 x 1.000	2.255 x 2.026 x 1.000	2.255 x 1.650 + 100 + 1.650 x 1.000	2.255 x 1.650 + 100 + 1.650 x 1.000	2.255 x 1.650 + 100 + 1.650 x 1.000	2.255 x 1.650 + 100 + 2.026 x 1.000	2.255 x 2.026 + 100 + 2.026 x 1.000	2.255 x 2.026 + 100 + 2.026 x 1.000	2.255 x 2.026 + 100 + 2.026 x 1.000
Net weight kg		765	765	870	880	1.530 (765 + 765)	1.530 (765 + 765)	1.530 (765 + 765)	1.635 (765 + 870)	1.740 (870 + 870)	1.750 (870 + 880)	1.760 (880 + 880)
Indoor sound power (Hi) dB(A)		80 / 77	80 / 77	84 / 81	84 / 81	83 / 80	83 / 80	83 / 80	86 / 83	87 / 84	87 / 84	87 / 84
Refrigerant (R410A) / CO2 Eq. kg / T		11,50 / 24,00	11,50 / 24,00	11,50 / 24,00	11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00	2x 11,50 / 24,00

Complementary products