

Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P100 TDCi IE24-CH1P100 SDCi	IE24-CH1PR100 TDCi IE24-CH1PR100 SDCi		
Temperati	ure application	°C	55	35
Declared l	oad profile		L	L
Seasonal s efficiency	pace heating energy class		A+++	A+++
Water hea	ting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	7	7
Annual en	ergy consumption ing)	kWh	3714	3095
Annual energy consumption (water heating)		kWh	832	832
Annual fue	el consumption	GJ	Not applicable	
Seasonal s efficiency	pace heating energy	%	158 196	
Water hea	ting energy efficiency	%	123	123
Sound pov	ver level outdoors	dB	61	61
Operation only during off-peak hours		Not applicable		
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated hea	t output	kW	10	11
Seasonal s efficiency	pace heating energy	%	194	266
Annual en (space hea	ergy consumption iting)	kWh	2792	2150



Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P120 TDCi IE24-CH1P120 SDCi	IE24-CH1PR120 TDCi IE24-CH1PR120 SDCi		
Temperati	ure application	°C	55	35
Declared l	oad profile		L	L
Seasonal s efficiency	pace heating energy class		A+++	A+++
Water hea	iting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	8	9
Annual en (space heat	ergy consumption ing)	kWh	4299	3546
Annual en (water heat	ergy consumption ing)	kWh	847	847
Annual fue	el consumption	GJ	Not applicable	
Seasonal s efficiency	pace heating energy	%	160 199	
Water hea	ting energy efficiency	%	121 121	
Sound pov	Sound power level outdoors dB 61 63		61	
Operation only during off-peak hours		Not applicable		
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated hea	t output	kW	10	11
Seasonal s efficiency	pace heating energy	%	196	266
Annual en (space hea	ergy consumption iting)	kWh	2769	2153



Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P140 SDCi IE24-CH1PR140 SDCi			
Temperature application	°C	55	35	
Declared load profile		L	L	
Seasonal space heating energy efficiency class		A+++	A+++	
Water heating energy efficiency cl	ass	A+	A+	
Rated heat output	kW	10	11	
Annual energy consumption (space heating)	kWh	5302	4320	
Annual energy consumption (water heating)	kWh	858	858	
Annual fuel consumption	GJ	Not applicable		
Seasonal space heating energy efficiency	%	157 199		
Water heating energy efficiency	%	120	120	
Sound power level outdoors	dB	58	58	
Operation only during off-peak ho	urs	Not applicable		
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated heat output	kW	14	15	
Seasonal space heating energy efficiency	%	198	267	
Annual energy consumption (space heating)	kWh	3767	2981	



Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P150 TDCi IE24-CH1PR150 TDCi			
Temperature application	°C	55	35	
Declared load profile		L	L	
Seasonal space heating energy efficiency class		A+++	A+++	
Water heating energy efficiency cl	ass	A+	A+	
Rated heat output	kW	11	11	
Annual energy consumption (space heating)	kWh	5693	4624	
Annual energy consumption (water heating)	kWh	869	869	
Annual fuel consumption	GJ	Not applicable		
Seasonal space heating energy efficiency	%	158 200		
Water heating energy efficiency	%	118	118	
Sound power level outdoors	dB	57	57	
Operation only during off-peak hours		Not applicable		
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated heat output	kW	15	16	
Seasonal space heating energy efficiency	%	200	270	
Annual energy consumption (space heating)	kWh	4040	3176	



Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P190 TDCi IE24-CH1PR190 TDCi	IE24-CH2PR190 TDCi 2C2i		
Temperati	ure application	°C	55	35
Declared l	oad profile		XL	XL
Seasonal s efficiency	pace heating energy class		A+++	A+++
Water hea	ting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	14	15
	Annual energy consumption (space heating)		7288	5883
Annual energy consumption (water heating)		kWh	1320	1320
Annual fue	el consumption	GJ Not applicable		
Seasonal s efficiency	pace heating energy	%	160	202
Water hea	iting energy efficiency	%	127	127
Sound pov	ver level outdoors	dB	58	58
Operation only during off-peak hours		Not applicable		
Specific storage, assembly, installation or maintenance precautions		ition	See user / installation manual	
Warmer climate conditions				
Rated hea	t output	kW	20	21
Seasonal s efficiency	pace heating energy	%	200	267
Annual en (space hea	ergy consumption ating)	kWh	5178	4042



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Model	IE24-CH1P240 TDCi IE24-CH1PR240 TDCi	IE24-CH1PR240-PLS1 TDCi IE24-CH2PR240 TDCi 2C2		
Temperati	ure application	°C	55	35
Declared l	oad profile		XL	XL
Seasonal s efficiency	pace heating energy class		A+++	A+++
Water hea	nting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	18	18
Annual energy consumption (space heating)		kWh	9334	7644
Annual energy consumption (water heating)		kWh	1353	1353
Annual fue	el consumption	GJ	Not applicable	
Seasonal s efficiency	pace heating energy	%	% 155	
Water hea	iting energy efficiency	%	124	124
Sound pov	ver level outdoors	dB	64	64
Operation only during off-peak hours			Not applicable	
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated hea	t output	kW	25	26
Seasonal s efficiency	pace heating energy	%	194	258
Annual en (space hea	ergy consumption ating)	kWh	6813	5392



Product fiche according to Commission Delegated Regulation (EU) 811/2013				
Model	IE24-CH1P300 TDCi IE24-CH1PR300 TDCi	IE24-CH1PR300-PLS1 TDCi IE24-CH1PR300-PLS2 TDCi		
Temperat	ture application	°C	55	35
Declared	load profile		XL	XL
Seasonal efficiency	space heating energy class		A++	A+++
Water he	ating energy efficiency	class	A+	A+
Rated hea	at output	kW	21	22
Annual er	nergy consumption ting)	kWh	12541	10822
•	Annual energy consumption (water heating) kWl		1355	1355
Annual fu	el consumption	GJ	Not applicable	
Seasonal efficiency	space heating energy	%	137 169	
Water he efficiency	ating energy	%	124	124
Sound po	wer level outdoors	dB	69	69
Operation only during off-peak hours Not app			olicable	
Specific storage, assembly, installation or maintenance precautions		See user / installation manual		
Warmer climate conditions				
Rated hea	at output	kW	30	32
Seasonal efficiency	space heating energy	%	165	216
Annual er (space he	nergy consumption ating)	kWh	9564	7760