

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	iting 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)		832	832
Annual fue	el consumption	GJ	Not applicable	
Seasonal s efficiency	pace heating energy	%	158 196	
Water hea	iting 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 ating)	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	ting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	8	9
Annual en	ergy consumption ing)	kWh	4299	3546
Annual energy consumption (water heating)		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	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	%	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 hours		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	iting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	14	15
Annual en (space heat	ergy consumption ing)	kWh	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		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	ting energy efficiency cl	ass	A+	A+
Rated hea	t output	kW	18	18
Annual en	ergy consumption ing)	kWh	9334	7644
Annual en (water heat	ergy consumption ing)	kWh	1353 1353	
Annual fue	Annual fuel consumption G		Not applicable	
	Seasonal space heating energy		155	195
Water hea	ting energy efficiency	%	124	124
Sound pov	ver level outdoors	dB	64	64
Operation	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	25	26
Seasonal s efficiency	pace heating energy	%	194	258
Annual en (space hea	ergy consumption iting)	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 er (water hea	al energy consumption kWh		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 applicable			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