



:hager

Smart Thermostat - Heating Systems Compatibility Catalog v2.1

Country Version: **France**

ENGLISH

Relay Interfaces

- Switched live relays (1 or 2 relays)
 - Potential free (dry contact) systems (1 re
 - Gravity-fed (dependent heating and hot
 - Separate control of actuator and pump
 - Dual stage heating systems

Relay System Manufacturers

ACV	Enertech	MHG	Seitron
Ariston	Fantini Cosmi	Oertli	Siemens
Atlantic	Elco	Hoval	Riello
Atmos	Elco Klöckner	Landis Gyr	Saunier Duval
Bosch	Enertech	MHG	Seitron
Buderus	Fantini Cosmi	Oertli	Siemens
Calideal	Ferroli	Perry	Theben
Chaffoteaux	Fondital	Remeha	Vaillant
Chappee	Frisquet	Riello	Vergne
Danfoss	Geminox	Landis Gyr	Viadrus
De Dietrich	Giersch	MHG	Viessmann
Delta Dore	Gira	Oertli	Weishaupt
Deville	Grässlin	Perry	Windhager
e.l.m. Leblanc	Hansa	Remeha	Wolf
Eberle	Honeywell	Riello	
Elco	Hoval	Saunier Duval	
Elco Klöckner	Landis Gyr	Saint Roch	

Digital Interfaces

BS Bus	2 wire bus
Buderus BF Bus	2 wire bus
Buderus EMS Bus	2 wire bus
Buderus EMS+ Bus	2 wire bus
Junkers/e.l.m leblanc (Bosch) Heatronic Bus	2 wire bus
Nefit EMS Bus	2 wire bus
OpenTherm	2 wire bus
Vaillant bidirectional (VRC 410/420, VRT 390)	3 wire bus
Vaillant Ebus	2 wire bus
Viessmann KM Bus	2 wire bus
Wolf Ebus	2 wire bus

You need the **Extension Kit** for Viessmann KM Bus systems as the Smart Thermostat cannot be connected directly.

Currently the Smart Thermostat is not compatible with Wolf Ebus heating systems with **mixer modules** or **solar systems**.

Analog Interfaces

Junkers/e.l.m leblanc (Bosch) analog 24V	on terminals 1, 2 and 4
Stiebel Eltron analog 5V	on terminals 1, 2 and 3
Stiebel Eltron analog 24V	on terminals 1, 2 and 4
Vaillant analog 24V	on terminals 7, 8 and 9
Wolf analog 24V	on terminals 1, 2 and 3

About the Catalog

The following catalog lists heating system models with digital interfaces which the Smart Thermostat is compatible with. The system catalog is split into two sections, one for boilers and boiler control units and one for additional control units such as multi-zone controllers. Each section is sorted alphabetically by manufacturer and model name. For some listed systems other compatible interfaces are also present. The Smart Thermostat may also be connected to these interfaces, but it is recommended to connect to the digital interface.



This catalog only lists systems with at least one compatible **digital interface**. However, the Smart Thermostat is also compatible with analog and relay controlled heating systems.

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Brand	Model	Type	Digital Interface		Additional Interface		Additional Interface		Information
Atmos	Coopra ..	Boiler	OpenTherm		Single relay				Make sure the green connector block is connected to the blue connector (X11), on the PCB.
Atmos	InterCombi HE 32	Boiler	OpenTherm	X4	Single relay	X2	Single relay	X4	Old room thermostat or bridge must be removed from relay connection to enable OpenTherm.
Atmos	InterSystem	Boiler	OpenTherm	X4	Single relay	X2	Single relay	X4	Old room thermostat or bridge must be removed from relay connection to enable OpenTherm.
Atmos	Multi	Boiler	OpenTherm	K3	Single relay	K1			
Bosch	.. HR.. II	Boiler	Worcester (Bosch) Heatronic Bus		Worcester (Bosch) analog (24V)		Single relay		
Bosch	Logamatic MC10 + BC 10	Boiler Control Unit	Buderus EMS Bus	EMS	Buderus EMS Bus	RC			
Buderus	Ecomatic HS 2105 ..	Boiler Control Unit	Buderus BF Bus	BF					Heating system settings must be configured to activate room thermostat control.
Buderus	Ecomatic HS 4201 (Ecomatic 4000)	Boiler Control Unit	Buderus BF Bus						Heating system settings must be configured to activate room thermostat control.
Buderus	HW 4201 (Ecomatic 4000)	Boiler Control Unit	Buderus BF Bus	BF1					Heating system settings must be configured to activate room thermostat control.
Buderus	Logamatic 2107	Boiler Control Unit	Buderus BF Bus	BF					Heating system settings must be configured to activate room thermostat control.
Buderus	Logamatic 4111	Boiler Control Unit	Buderus BF Bus	1BF	Buderus BF Bus	2BF			Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4121	Boiler Control Unit	Buderus BF Bus	1BF	Buderus EMS Bus	UBA/EMS			Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4211	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4211 P	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4311	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4312	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4313	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4321	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4322	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic 4323	Boiler Control Unit	Buderus BF Bus	BF					Buderus BF Bus is only present in combination with MEC 2.
Buderus	Logamatic MC 100 + BC 100	Boiler Control Unit	Buderus EMS Bus						If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamatic MC 40 + BC 25	Boiler Control Unit	Buderus EMS Bus	EMS	Buderus EMS Bus	RC			If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamatic MC10 + BC 10	Boiler Control Unit	Buderus EMS Bus	EMS	Buderus EMS Bus	RC			If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB132 / GB152	Boiler	Buderus EMS Bus	RC	Single relay	WA			If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB132 T	Boiler	Buderus EMS Bus		Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB142 / GB142T	Boiler	Buderus EMS Bus	RC	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB152-.T ..	Boiler	Buderus EMS Bus	RC	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB162 / GB162T .. V3 & V4	Boiler	Buderus EMS Bus	EMS	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB172	Boiler	Buderus EMS Bus	EMS	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB172 T50	Boiler	Buderus EMS Bus	EMS	Dual relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GB172T	Boiler	Buderus EMS Bus	EMS	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GBH172	Boiler	Buderus EMS Bus	EMS	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax plus GBH172T	Boiler	Buderus EMS Bus	EMS	Single relay				If RC300 is connected the digital interface is Buderus EMS+ Bus instead.
Buderus	Logamax U012-28 / U014-28	Boiler	OpenTherm	Y1	Single relay	Y1			Check jumper position in boiler, JP2 should be in position OT.
Buderus	Logamax U052/U54 - ..	Boiler	Buderus EMS Bus	ST19	Single relay	ST10			

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Brand	Model	Type	Digital Interface		Additional Interface		Information
Buderus	Logamax U152/U154	Boiler	Buderus EMS Bus		Single relay		
Buderus	VS 5511	Boiler Control Unit	OpenTherm				
Bulex	THEMACONDENS F37/50 FAS 37	Boiler	OpenTherm		Single relay		
Bulex	Thermo MASTER F ..	Boiler	OpenTherm	X2	Single relay		
Bulex	THERMOMAX F ..	Boiler	OpenTherm		Single relay		
Bulex	Thermosystem ..3	Boiler Control Unit	Vaillant Ebus		Single relay		
Chappee	EcoCondens BBS ..	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Chappee	EcoTherm Kompakt WBK ..	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Chappee	EcoTherm Plus WGB 15-38 C	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Chappee	EcoTherm Plus WGB 50 - 110 E	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Chappee	EcoTherm Plus WGB 50-70 C	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Chappee	Ecotherm Plus WGB-2..	Boiler	OpenTherm	B5			
Chappee	ISR - BCA	Boiler Control Unit	BS Bus				
Chappee	ISR ZR 1	Boiler Control Unit	BS Bus				
Chappee	ISR ZR 2	Boiler Control Unit	BS Bus				
De Dietrich	MCR.. / Vivadens MCR ..	Boiler	OpenTherm	X9	Single relay	X9	
De Dietrich	MCR/II ..	Boiler	OpenTherm	X9	Single relay	X9	
De Dietrich	MCR3 ..	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT	
De Dietrich	MCX ..	Boiler	OpenTherm	X9	Single relay	X9	
De Dietrich	Naneo EMC-M ..	Boiler	OpenTherm		Single relay		
De Dietrich	PMC-M ..	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT	
De Dietrich	Twineo EGC 25	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT	
e.l.m. leblanc	Acléis condens .. -3 HN	Boiler	Worcester (Bosch) Heatronic Bus		Worcester (Bosch) analog (24V)	Single relay	
e.l.m. leblanc	Acléis N GVM.. -4 HN	Boiler	Worcester (Bosch) Heatronic Bus	ST19	Worcester (Bosch) analog (24V)	ST19	Single relay ST10
e.l.m. leblanc	Axélis Condens .. -3C	Boiler	Worcester (Bosch) Heatronic Bus	ST19	Worcester (Bosch) analog (24V)	ST19	Single relay ST10
e.l.m. leblanc	Mégalis / Égalis .. -4HN	Boiler	Worcester (Bosch) Heatronic Bus	ST19	Worcester (Bosch) analog (24V)	ST19	Single relay ST10
e.l.m. leblanc	Mégalis / Égalis condens .. -3 HN	Boiler	Worcester (Bosch) Heatronic Bus		Worcester (Bosch) analog (24V)	Single relay	
e.l.m. leblanc	Mégalis / Égalis condens ..H	Boiler	Worcester (Bosch) Heatronic Bus				
e.l.m. leblanc	Odéalis condens GVT C ..-1H	Boiler	Worcester (Bosch) Heatronic Bus		Worcester (Bosch) analog (24V)	Single relay	
e.l.m. leblanc	Stellis Modul SVB C ..-3 HN	Boiler	Worcester (Bosch) Heatronic Bus		Worcester (Bosch) analog (24V)	Single relay	
Elco	Duatron Kompakt ..	Boiler	BS Bus	X16			
Elco	R60..	Boiler	BS Bus	X7			
Elco	Smartron ..	Boiler	OpenTherm	QAA	Single relay		

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Brand	Model	Type	Digital Interface	Additional Interface		Additional Interface		Information	
Elco	Stelon ..	Boiler	BS Bus	CL- CL+					Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Elco	Straton ..	Boiler	BS Bus	CL- CL+					Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Elco	Thision S ..	Boiler	BS Bus	X16					Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
Elco	Thision XS ..	Boiler	BS Bus	X7a	Single relay	X6a	Single relay	X6a	
Elco	Trigon ..	Boiler	OpenTherm	X10-01	Single relay	X10-02			
Elco	Trigon L ..	Boiler	OpenTherm	X10-01	Single relay	X10-02			
Elco Klöckner	LOGON B .. (external)	Boiler Control Unit	BS Bus						
Elco Klöckner	Thision ..	Boiler	OpenTherm						
Elco Klöckner	Thision L	Boiler	BS Bus	FB					
Elco Klöckner	Thision S ..	Boiler	BS Bus	X16					
Elco Klöckner	Trigon S ..	Boiler	OpenTherm	X10-01	Single relay	X10-02			
Ferroli	Atlas D ..	Boiler	OpenTherm						
Ferroli	Atlas D .. Condens K .. Unit	Boiler	OpenTherm						
Ferroli	Atlas D .. Condens SI Unit	Boiler	OpenTherm						
Ferroli	Atlas D .. Condens Unit	Boiler	OpenTherm						
Ferroli	Atlas D .. K/KI .. Unit	Boiler	OpenTherm						
Ferroli	Atlas D .. Si Unit	Boiler	OpenTherm						
Ferroli	Atlas D .. Unit	Boiler	OpenTherm						
Ferroli	BlueHelix B 32 K 50	Boiler	OpenTherm						
Ferroli	BlueHelix B 35	Boiler	OpenTherm						
Ferroli	BlueHelix K	Boiler	OpenTherm						
Ferroli	BlueHelix Pro .. C	Boiler	OpenTherm						
Ferroli	BlueHelix Tech	Boiler	OpenTherm						
Ferroli	Diva ..	Boiler	OpenTherm						
Ferroli	DIVAcondens F24 / F28	Boiler	OpenTherm						
Ferroli	DivaTech D	Boiler	OpenTherm						
Ferroli	DIVAtech Micro LN F 32 D	Boiler	OpenTherm						
Ferroli	DivaTop 60	Boiler	OpenTherm						
Ferroli	DivaTop H ..	Boiler	OpenTherm						
Ferroli	DIVAtop HF 32	Boiler	OpenTherm						
Ferroli	DivaTop Micro ..	Boiler	OpenTherm						
Ferroli	DOMIcompact F ..	Boiler	OpenTherm						
Ferroli	DOMIcondens F ..	Boiler	OpenTherm						
Ferroli	DomiCondens F 24 D / F 28 D	Boiler	OpenTherm						
Ferroli	DOMIcondens HE 26 C	Boiler	OpenTherm						
Ferroli	Domina N ..	Boiler	OpenTherm						

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Ferroli	DOMIproject .. D	Boiler	OpenTherm		Single relay		
Ferroli	DomiTech .. D	Boiler	OpenTherm		Single relay		
Ferroli	Ecoconcept 50 A	Boiler	OpenTherm		Single relay		
Ferroli	Econcept 51 A	Boiler	OpenTherm		Single relay	Single relay	
Ferroli	Econcept Solar ST ..	Boiler	OpenTherm		Single relay		
Ferroli	Econcept ST	Boiler	OpenTherm		Single relay		
Ferroli	Econcept Top .. A	Boiler	OpenTherm		Single relay		
Ferroli	Econforte HMC ..	Boiler	OpenTherm		Single relay		
Ferroli	Energy Top W ..	Boiler	OpenTherm		Single relay	Single relay	
Ferroli	FERdigit MICRO F	Boiler	OpenTherm		Single relay		
Ferroli	FEReasy F 24	Boiler	OpenTherm		Single relay		
Ferroli	Ferella Extra F24 MEL	Boiler	OpenTherm		Single relay		
Ferroli	Maxima 35 C	Boiler	OpenTherm		Single relay		
Ferroli	MegaDens ..	Boiler	OpenTherm		Dual relay		
Ferroli	MegaLux ..	Boiler	OpenTherm		Single relay		
Ferroli	Oasi F 24 LND	Boiler	OpenTherm		Single relay		
Ferroli	Optimax HE Plus .. C	Boiler	OpenTherm		Single relay		
Ferroli	Pegasus D ..	Boiler	OpenTherm		Single relay		
Ferroli	Pegasus D .. K ..	Boiler	OpenTherm		Single relay		
Ferroli	Pegasus D .. LN	Boiler	OpenTherm		Single relay		
Ferroli	Quadrifoglio B	Boiler	OpenTherm		Single relay	Single relay	
Fondital	Antea	Boiler	OpenTherm		Single relay		
Fondital	Formentera	Boiler	OpenTherm	OT	Single relay	TA1	
Fondital	Itaca	Boiler	OpenTherm	OT	Single relay	TA1	
Geminox	THRs	Boiler	BS Bus				
Hansa	Condens ..	Boiler	OpenTherm				
Hansa	HKS/HKT ..	Boiler	OpenTherm		Single relay		
Hansa	PEGA ..	Boiler	OpenTherm				
Hoval	TopGas ..	Boiler	OpenTherm				
Hoval	TopGas classic ..	Boiler	OpenTherm				
Hoval	TopGas combi ..	Boiler	OpenTherm				
Hoval	TopGas Comfort ..	Boiler	OpenTherm				Not compatible if the boiler has a built-in Toptronic T.
MHG	EcoSmart (Inox) ..	Boiler	BS Bus	CL- CL+			Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
MHG	GWB .. H / HS / S	Boiler	OpenTherm	RU	Single relay	RT	
MHG	ProCon .. H / HS / S	Boiler	OpenTherm	RU	Single relay	RT	
MHG	ProCon E 25 H /HS	Boiler	BS Bus	CL- CL+	Single relay		Not compatible if the boiler has an existing controller without BS Bus (older model controllers).
MHG	ProCon GWB .. H / HS / HE / Plus / S	Boiler	OpenTherm	RU	Single relay	RT	

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Brand	Model	Type	Digital Interface		Additional Interface		Additional Interface	Information
MHG	ProCon GWB 25 Kompakt	Boiler	OpenTherm	RU	Single relay	RT		
MHG	ProCon GWB 75 H / Kaskade	Boiler	OpenTherm	RU	Single relay	RT		
MHG	ProCon GWB SmartLine .. HS / S	Boiler	OpenTherm	M4	Single relay	M5		
MHG	ProCon HT ..	Boiler	BS Bus	RU				
MHG	ProCon Streamline .. S / H	Boiler	OpenTherm	X4	Single relay	X4		
Oertli	Optimat GMR 1000 Condens	Boiler	OpenTherm	X9	Single relay	X9		
Remeha	Avanta ..c CW..	Boiler	OpenTherm	X6	Single relay	X6		
Remeha	Avanta ..v	Boiler	OpenTherm	X9	Dual relay	X2		
Remeha	Avanta Comfort	Boiler	OpenTherm	X9	Single relay	X9		
Remeha	Avanta Plus ..C	Boiler	OpenTherm	X9	Single relay	X9	Dual relay	X2
Remeha	Calenta .. (with display)	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT		
Remeha	Calenta Easy ..	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT		
Remeha	Calora Tower Gas ..	Boiler	OpenTherm	On/Off OT				
Remeha	celcia MC4	Boiler Control Unit	OpenTherm					
Remeha	Quinta Pro ..	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT		
Remeha	Selecta	Boiler	OpenTherm	X4	Single relay	X4		
Remeha	Tzerra M ..	Boiler	OpenTherm	On/Off OT	Single relay	On/Off OT		
Riello	Aludomus solar KV200 20 ISC	Boiler	BS Bus					
Saunier Duval	Thermo MASTER F ..	Boiler	OpenTherm	X2	Single relay			
Siemens	UTW-SCB*A	Boiler Control Unit	BS Bus					
Theben	RAMSES 816 top2 OT	Boiler Control Unit	OpenTherm					
Vaillant	aquaBLOCK .. -7	Boiler	Vaillant bidirectional 24V	Single relay	230V			
Vaillant	aquaPlus .. -7	Boiler	Vaillant bidirectional 24V	Single relay	230V			
Vaillant	aroTHERM ../2	Boiler	Vaillant Ebus	BUS				
Vaillant	aroTHERM VWZ MEH 61	Boiler	Vaillant Ebus	BUS				
Vaillant	atmoBLOCK plus ../2-5	Boiler	Vaillant bidirectional 24V	Single relay	230V			
Vaillant	atmoBLOCK plus ../3-5	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoBLOCK pro ../2-3	Boiler	Vaillant bidirectional		Single relay			
Vaillant	atmoBLOCK pro ../3-3	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoCOMPACT VSC ..-C (New Version)	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoCOMPACT VSC ..-C (Old Version)	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoCRAFT VK / VKM ..	Boiler	Vaillant bidirectional X1	Single relay	X1			
Vaillant	atmoTEC classic ../3-C	Boiler	Vaillant bidirectional RT 24V	Single relay	RT 230V			
Vaillant	atmoTEC exclusiv ../3-E	Boiler	Vaillant bidirectional RT 24V	Single relay	RT 230V			
Vaillant	atmoTEC exclusiv ../4-7	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoTEC plus ../3-5	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoTEC plus ../4-5	Boiler	Vaillant Ebus	BUS	Single relay	RT 230V		

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Brand	Model	Type	Digital Interface		Additional Interface		Additional Interface	Information
Vaillant	atmoTEC pro ..3-3	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	atmoVIT ..1-5	Boiler	Vaillant bidirectional	X8	Single relay			
Vaillant	atmoVIT classic ..1-C	Boiler	Vaillant bidirectional		Single relay			
Vaillant	atmoVIT Combi VKC	Boiler	Vaillant bidirectional	X8	Single relay	X1		
Vaillant	atmoVIT Exclusiv ..8-E	Boiler	Vaillant bidirectional	X1	Single relay	X1		
Vaillant	auroCOMPACT VSC S ..-C	Boiler	Vaillant bidirectional	X8	Single relay			
Vaillant	auroCOMPACT VSC S ..2-C	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	auroCOMPACT VSC S ..3-5	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	auroCOMPACT VSC S ..4-5	Boiler	Vaillant Ebus	BUS	Single relay	24V=RT		
Vaillant	auroMATIC VRS 620	Boiler Control Unit	Vaillant Ebus	BUS				The Smart Thermostat is wired to this device.
Vaillant	auroMATIC VRS 620 /2 & /3	Boiler Control Unit	Vaillant Ebus	BUS				The Smart Thermostat is wired to this device.
Vaillant	calorMATIC 630 / VRC 630	Boiler Control Unit	Vaillant Ebus	BUS				The Smart Thermostat is wired to this device.
Vaillant	calorMATIC 630 /2 & /3	Boiler Control Unit	Vaillant Ebus	BUS				The Smart Thermostat is wired to this device.
Vaillant	ecoBLOCK exclusiv ..4-7	Boiler	Vaillant Ebus	X1	Single relay	X1		
Vaillant	ecoBLOCK plus ..3-5	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoBLOCK plus ..5-5	Boiler	Vaillant Ebus	BUS	Single relay	RT 24		
Vaillant	ecoBLOCK pro ..3-3	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoBLOCK pro ..5-3	Boiler	Vaillant Ebus	BUS	Single relay	RT 24		
Vaillant	ecoCOMPACT VCC ..4-5	Boiler	Vaillant Ebus	BUS	Single relay	24V=RT		
Vaillant	ecoCOMPACT VSC ..-C	Boiler	Vaillant bidirectional	X1	Single relay	X1		
Vaillant	ecoCOMPACT VSC ..2-C	Boiler	Vaillant Ebus	X1	Single relay	X1		
Vaillant	ecoCOMPACT VSC ..3-5	Boiler	Vaillant Ebus	X1	Single relay	X1		
Vaillant	ecoCOMPACT VSC ..4-5	Boiler	Vaillant Ebus	BUS	Single relay	24V=RT		
Vaillant	ecoCRAFT exclusiv ..3-E	Boiler	Vaillant Ebus	X1	Single relay	X1		
Vaillant	ecoMAX	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V		
Vaillant	ecoMAX (no cover)	Boiler	OpenTherm	X10	Single relay	X10		
Vaillant	ecoMAX exclusiv	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V		
Vaillant	ecoTEC classic ..2-C	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V		
Vaillant	ecoTEC exclusiv ..4-7	Boiler	Vaillant Ebus	X1	Single relay	X1		
Vaillant	ecoTEC exclusive 800 series ..4-7	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoTEC plus ..3-5	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoTEC plus ..5-5	Boiler	Vaillant Ebus	BUS	Single relay	24V=RT		
Vaillant	ecoTEC plus 800 series (Combi)	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoTEC plus 800 series (Combi) ..3-5	Boiler	Vaillant Ebus		Single relay			
Vaillant	ecoTEC plus 800 series (Combi) ..5-5	Boiler	Vaillant Ebus	BUS	Single relay	24V=RT		
Vaillant	ecoTEC pro ..3-3	Boiler	Vaillant Ebus	BUS	Single relay			
Vaillant	ecoTEC pro ..5-3	Boiler	Vaillant Ebus	BUS	Single relay	RT		

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Brand	Model	Type	Digital Interface	Additional Interface	Additional Interface	Information
Vaillant	ecoVIT exclusiv ..4	Boiler	Vaillant Ebus	X1	Single relay	X1
Vaillant	ecoVIT plus ..	Boiler	Vaillant Ebus	X1	Single relay	X1
Vaillant	hrEXCLUSIEF VHR ..4..	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	hrSOLIDE plus VHR .../3-5	Boiler	Vaillant Ebus	RT	Single relay	
Vaillant	hrSolide VHR ..	Boiler	OpenTherm	X10	Single relay	X10
Vaillant	hrSOLIDE VHR ../3 C	Boiler	Vaillant Ebus	BUS	Single relay	RT
Vaillant	icoVIT exclusiv	Boiler	Vaillant bidirectional	X1	Single relay	X1
Vaillant	icoVIT exclusiv ../3-7	Boiler	Vaillant Ebus	X1	Single relay	X1
Vaillant	icoVIT exclusiv VKO ..-7	Boiler	Vaillant Ebus	X1	Single relay	X1
Vaillant	iroVIT VKO ..5	Boiler	Vaillant bidirectional	X1	Single relay	X1
Vaillant	Thermoblock atmoTEC II VC/VCW / Thermoblock atmoTEC VC/VCW ..2	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V
Vaillant	Thermoblock Klassik Kamin II VC/VCW / Thermoblock Klassik Kamin VC/VCW ..2	Boiler	Vaillant bidirectional		Single relay	
Vaillant	Thermoblock Klassik Turbo II VC/VCW / Thermoblock Klassik Turbo VC/VCW ..2	Boiler	Vaillant bidirectional		Single relay	
Vaillant	thermoCOMPACT ..4..	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	thermoCOMPACT VC/VCW ..3..	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V
Vaillant	turboBLOCK plus ..2-5	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V
Vaillant	turboBLOCK plus ..4-5	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	turboBLOCK pro ..2-3	Boiler	Vaillant bidirectional		Single relay	
Vaillant	turboBLOCK pro ..4-3	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	turboTEC classic ..3-C	Boiler	Vaillant bidirectional			
Vaillant	turboTEC exclusiv ..3-E	Boiler	Vaillant bidirectional	RT 24V	Single relay	RT 230V
Vaillant	turboTEC exclusiv ..4-7	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	turboTEC plus ..3-5	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	turboTEC plus ..4-5	Boiler	Vaillant Ebus	BUS	Single relay	RT 230V
Vaillant	turboTEC pro ..3-3	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	turboTEC pro ..3-3M	Boiler	Vaillant Ebus	BUS	Single relay	
Vaillant	VR 60	Boiler Control Unit	Vaillant Ebus	BUS		
Vaillant	VR 61	Boiler Control Unit	Vaillant Ebus	BUS		
Vaillant	VR 68	Boiler Control Unit	Vaillant Ebus	BUS		
Vaillant	VRC 420s	Boiler Control Unit	Vaillant bidirectional			The Smart Thermostat is wired to the mixer module.
Vaillant	VWZ AI	Boiler Control Unit	Vaillant Ebus	BUS		
Vaillant	zeoTHERM	Boiler	Vaillant Ebus			
Viadrus	Claudius K 2	Boiler	OpenTherm	X10-01	Single relay	X10-02
Viadrus	NAOS K4	Boiler	OpenTherm		Single relay	
Viessmann	Calotronic 200	Boiler Control Unit	Viessmann KM Bus	X18 / 145		
Viessmann	Pyromat ECO	Boiler	Viessmann KM Bus	145		Heating system settings need to be configured to activate room thermostat control. Not compatible when Vitotrol 350 is connected.

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Brand	Model	Type	Digital Interface	Additional Interface		Additional Interface	Information
Viessmann	Vitoladens 300-W VP3B	Boiler	Viessmann KM Bus X3				
Viessmann	Vitoladens 300-W VP3C	Boiler	Viessmann KM Bus X3				
Viessmann	Vitoladens 333-F VP3U	Boiler	Viessmann KM Bus X3				
Viessmann	Vitoligno 200-S VL2A	Boiler	Viessmann KM Bus 145				Heating system settings need to be configured to activate thermostat control. Not compatible when Vitotrol 350 is connected.
Viessmann	Vitoligno 300-C	Boiler	Viessmann KM Bus 145				Heating system settings need to be configured to activate thermostat control. Not compatible when Vitotrol 350 is connected.
Viessmann	Vitopend 200-W WH..A	Boiler	Viessmann KM Bus X3	Single relay	96		Interface to connect to depends on built-in Vitotronic model: Vitotronic 100 - single relay, Vitotronic 200 - Viessmann KM Bus
Viessmann	Vitopend 200-W WH2B	Boiler	Viessmann KM Bus X3	Single relay	96		Interface to connect to depends on built-in Vitotronic model: Vitotronic 100 - single relay, Vitotronic 200 - Viessmann KM Bus
Viessmann	Vitopend 222-W WHSA	Boiler	Viessmann KM Bus X3	Single relay	96		Interface to connect to depends on built-in Vitotronic model: Vitotronic 100 - single relay, Vitotronic 200 - Viessmann KM Bus
Viessmann	Vitoplus 300 VP3A	Boiler	Viessmann KM Bus X3 / 145				
Viessmann	Vitosolar 200-F B2VA	Boiler	Viessmann KM Bus X3 / 145	Single relay	96		Interface to connect to depends on built-in Vitotronic model: Vitotronic 100 - single relay, Vitotronic 200 - Viessmann KM Bus
Viessmann	Vitosorp 200-F D2RA	Boiler	Viessmann KM Bus X14 / 145	Single relay	96		
Viessmann	Vitotres 343	Boiler	Viessmann KM Bus				
Viessmann	Vitotronic 050 HK1M	Boiler Control Unit	Viessmann KM Bus X7 / 145				
Viessmann	Vitotronic 100 GC4B	Boiler Control Unit	Viessmann KM Bus X18 / 145				
Viessmann	Vitotronic 200 FO1	Boiler Control Unit	Viessmann KM Bus 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 GW1B	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KO1B	Boiler Control Unit	Viessmann KM Bus X6 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KO2B	Boiler Control Unit	Viessmann KM Bus X6 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW1	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW2	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW4	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW5	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW6A	Boiler Control Unit	Viessmann KM Bus X3 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 200 KW6B	Boiler Control Unit	Viessmann KM Bus X3 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 300 GW2	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 300 GW2B	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 300 GW4B	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Viessmann	Vitotronic 300 KW3	Boiler Control Unit	Viessmann KM Bus X18 / 145				Heating system settings need to be configured to activate room thermostat control.
Windhager	BioWin	Boiler	OpenTherm				Not compatible if boiler has a built-in UML C1 controller.
Windhager	BioWIN 2	Boiler	OpenTherm				Not compatible if boiler has a built-in UML+ controller.
Windhager	BioWIN XL	Boiler	OpenTherm				Not compatible if boiler has a built-in UML+ controller.
Windhager	EcoWIN	Boiler	OpenTherm				Not compatible if boiler has a built-in UML+ controller.

Compatibility Catalog France Version 2.1 - Boiler and Boiler Control Unit List

Brand	Model	Type	Digital Interface	Additional Interface	Additional Interface	Information
Windhager	FireWIN	Boiler	OpenTherm			Not compatible if boiler has a built-in UML+ controller.
Windhager	Genio ..	Boiler	OpenTherm			Not compatible if boiler has a built-in UML C1 controller.
Windhager	JetWIN	Boiler	OpenTherm			Not compatible if boiler has a built-in UML+ controller.
Windhager	MinoWIN	Boiler	OpenTherm			
Windhager	Mira	Boiler	OpenTherm			Not compatible if boiler has a built-in UML+ controller.
Windhager	MultiWINplus	Boiler	OpenTherm			Not compatible if boiler has a built-in UML+ controller.
Windhager	VarioWIN ..	Boiler	OpenTherm			Not compatible if boiler has a built-in UML+ controller.
Windhager	XenoWin ..	Boiler	OpenTherm			
Wolf	CG..-2 / CG..-2K	Boiler	Wolf Ebus	eBUS		
Wolf	CGB..	Boiler	Wolf Ebus	eBUS		
Wolf	CGB-75/100	Boiler	Wolf Ebus	eBUS		
Wolf	CGG-1K..	Boiler	Wolf Ebus	eBUS		
Wolf	CGS..	Boiler	Wolf Ebus	eBUS		
Wolf	CGW.. / CGI..	Boiler	Wolf Ebus	eBUS		
Wolf	COB - ..	Boiler	Wolf Ebus	eBUS		
Wolf	MGK..	Boiler	Wolf Ebus	eBUS		
Wolf	R1	Boiler Control Unit	Wolf Ebus	eBUS		
Wolf	R2 (gray)	Boiler Control Unit	Wolf Ebus	eBUS		
Wolf	R2 (orange)	Boiler Control Unit	Wolf Ebus	eBUS		
Wolf	R21	Boiler Control Unit	Wolf Ebus	eBUS		
Wolf	R3	Boiler Control Unit	Wolf Ebus	eBUS		

Compatibility Catalog France Version 2.1 - Controller List

Brand	Model	Type	Digital Interface	Information
Baxi	QAA 73	Controller unit	OpenTherm	
Baxi	QAA 75.611	Controller unit	BS Bus	
Baxi	REG 73	Controller unit	OpenTherm	
Baxi	iSense	Controller unit	OpenTherm	
Bosch	REG 73	Controller unit	OpenTherm	
Bosch	REG 74	Controller unit	OpenTherm	
Bosch	RC 35	Controller unit	Buderus EMS Bus	
Brötje	REG 73	Controller unit	OpenTherm	
Brötje	QAA 73	Controller unit	OpenTherm	
Brötje	QAA 75.611	Controller unit	BS Bus	
Buderus	MEC 2	Controller unit	Buderus BF Bus	
Buderus	FMEC-HS (HS4201)	Controller unit	Buderus BF Bus	
Buderus	FMEC-HW (HW4201)	Controller unit	Buderus BF Bus	
Buderus	RC 30	Controller unit	Buderus EMS Bus	
Buderus	RC 300	Controller unit	Buderus EMS+ Bus	
Buderus	RC 35	Controller unit	Buderus EMS Bus	
De Dietrich	iSense	Controller unit	OpenTherm	
De Dietrich	iSense Pro	Controller unit	OpenTherm	
Elco Klöckner	REG 73	Controller unit	OpenTherm	
Elco Klöckner	QAA 73	Controller unit	OpenTherm	
Elco Klöckner	QAA 75.611	Controller unit	BS Bus	
e.l.m. leblanc	FW 100	Controller unit	e.l.m. leblanc (Bosch) Heatronic Bus	
e.l.m. leblanc	FW 200	Controller unit	e.l.m. leblanc (Bosch) Heatronic Bus	
Junkers	FW 100	Controller unit	Junkers (Bosch) Heatronic Bus	
Junkers	FW 120	Controller unit	Junkers (Bosch) Heatronic Bus	
Junkers	FW 200	Controller unit	Junkers (Bosch) Heatronic Bus	
Junkers	FW 500	Controller unit	Junkers (Bosch) Heatronic Bus	
Landis & Gyr	QAA 73	Controller unit	OpenTherm	
Landis & Staefa	QAA 73	Controller unit	OpenTherm	
MHG	QAA 55	Controller unit	BS Bus	
MHG	QAA 73	Controller unit	OpenTherm	
MHG	QAA 75.611	Controller unit	BS Bus	

Compatibility Catalog France Version 2.1 - Controller List

Brand	Model	Type	Digital Interface	Information
Remeha	Rematic Plus	Controller unit	OpenTherm	
Remeha	iSense	Controller unit	OpenTherm	
Remeha	iSense Pro	Controller unit	OpenTherm	
Sieger	eS 72	Controller unit	Buderus EMS Bus	
Sieger	eS 73	Controller unit	Buderus EMS Bus	
Sieger	eS 79	Controller unit	Buderus EMS Bus	
Siemens	QAA 73	Controller unit	OpenTherm	
Siemens	QAA 73.110	Controller unit	OpenTherm	
Siemens	QAA 74	Controller unit	BS Bus	
Siemens	QAA 75.611	Controller unit	BS Bus	
Siemens	REG 73	Controller unit	OpenTherm	
Sime	CR 73	Controller unit	OpenTherm	
Theben	RAMSES 850 top2 OT	Controller unit	OpenTherm	
Vaillant	VRC 410 / 410s	Controller unit	Vaillant bidirectional	
Vaillant	VRC 420 / 420s	Controller unit	Vaillant bidirectional	
Vaillant	calorMATIC 430 / VRC 430	Controller unit	Vaillant Ebus	
Vaillant	calorMATIC 430f / VRC 430f	Controller unit	Vaillant Ebus	
Vaillant	calorMATIC 470 / VRC 470	Controller unit	Vaillant Ebus	
Vaillant	calorMATIC 470f / VRC 470f	Controller unit	Vaillant Ebus	
Viessmann	Vitotronic 200 HO1	Controller unit	Internal connection	KM Bus heating systems
Viessmann	Vitotronic 200 HO1 A	Controller unit	Internal connection	KM Bus heating systems
Viessmann	Vitotronic 200 HO1 B	Controller unit	Internal connection	KM Bus heating systems
Viessmann	Vitotronic 200 HO1 C	Controller unit	Internal connection	
Windhager	RAM 850 (OpenTherm)	Controller unit	OpenTherm	
Windhager	REG 011D	Controller unit	OpenTherm	
Windhager	REG 020D	Controller unit	OpenTherm	
Windhager	REG 021D	Controller unit	OpenTherm	