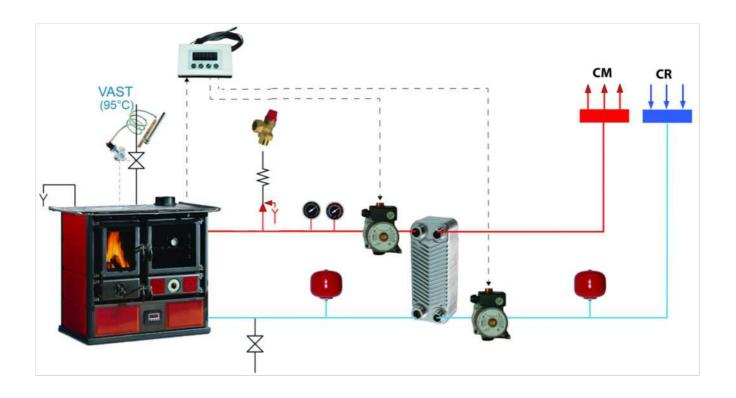


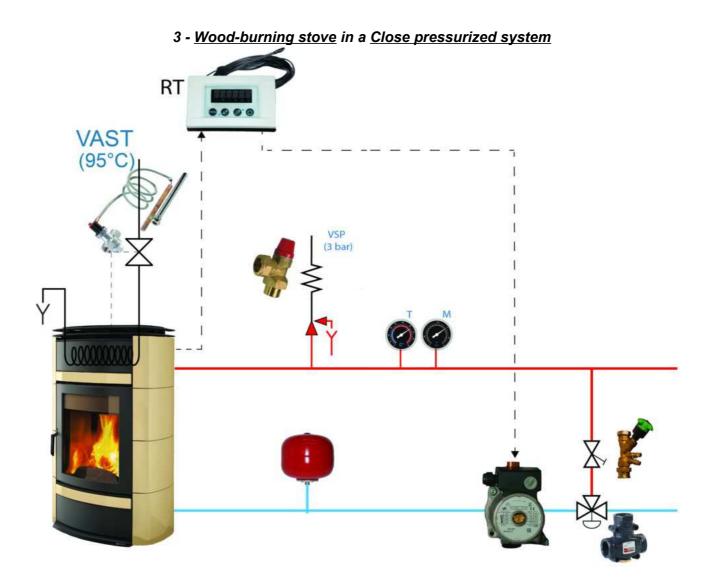
### 1 – Wood-burning stove in an Open vented system

Description	Code
Wood-burning stove	/
Open vented vessel with safety and loading pipe	n.s.
1.5 bar safety valve (not required but recommended)	601200 3
<sup>3</sup> ⁄₄" 90°C/3 bar safety valve and thermal discharge for open vented systems (not required but recommended)	601200 5
Temperature gauge	n.s.
Pressure gauge	n.s.
<ul> <li>System separator kit:</li> <li>Stove controller with circulator control probe and acoustic alarm*;</li> <li>Circulator for primary circuit (P1);</li> <li>Circulator for secondary circuit (P2).</li> </ul>	601202 7
Stove controller with circulator control probe and acoustic alarm* (if you do not want to provide the system separator kit)	601202 2

#### 2 – Wood thermo-product in a close pressure system and hydraulic system separator

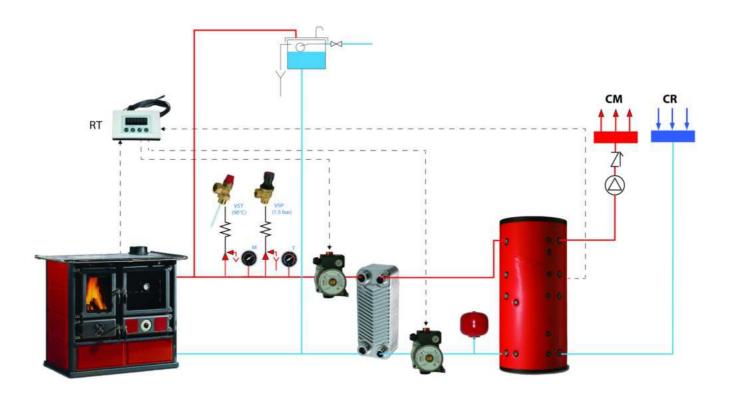


Descript	ion Codice
Thermo-product	/
DSA automatic thermal discharge valve fuels (¾" female connection) - OPTION	
3 bar safety valve (not required but reco	ommended) 601202 3
Temperature gauge	n.d.
Pressure gauge	n.d.
Close pressure vessel	n.d.
System separator kit: • Stove controller with circulator cor • Circulator for primary circuit (P1); • Circulator for secondary circuit (P2)	7
Stove controller with circulator control p do not want to provide the system sepa	



	Description	Code
	Stove	/
	DSA automatic thermal discharge valve for stoves supplied with solid fuels (¾" female connection) - OPTIONAL	7118403
	3 bar safety valve	6012023
	Temperature gauge	n.s.
	Pressure gauge	n.s.
	Close pressurized vessel	n.s.
	Stove controller with circulator control probe and acoustic alarm *	6012022
	Circulator pump	n.s.
	55°C Anti-condensation mixing valve for recirculation circuit, - REQUIRED	7118402
10	Balancing valve	n.s.

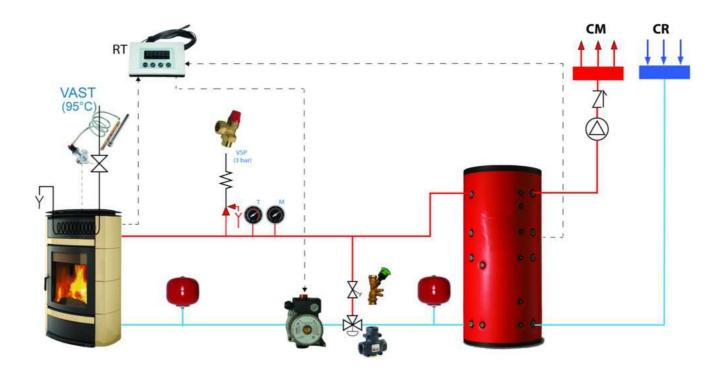
\* **Note:** With the Digital Stove Controller (code 6012022), two NTC probes (code 7025514; length 5 metres) can be ordered as accessories to control the temperature and manage a boiler and a buffer (for diagrams refer to the controller manual).



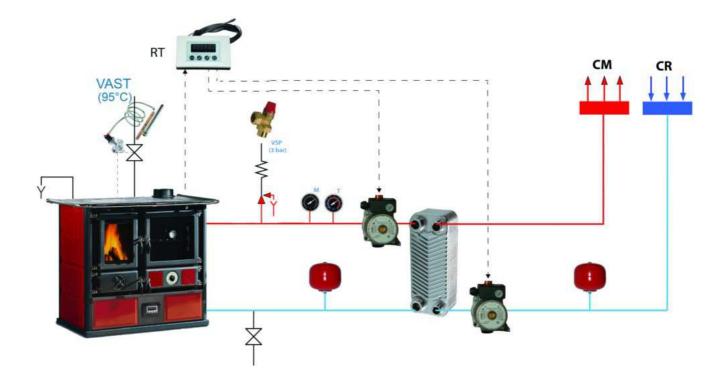
### 4 –<u>Wood-burning</u> stove in an <u>Open vented system</u> and <u>Buffer tank</u>

Description	Code
Stove	/
Open pressurized vessel with safety and loading tube	n.s.
1.5 bar Safety valve(not required but recommended)	601200 3
<sup>3</sup> ⁄ <sub>4</sub> " 90°C / 3 bar safety valve and thermal discharge for open vented_ systems (not required but recommended)	601200 5
Temperature gauge	n.s.
Pressure gauge	n.s.
<ul> <li>System separator kit:</li> <li>Stove controller with circulator control probe and acoustic alarm*;</li> <li>Circulator for primary circuit (P1);</li> <li>Circulator for secondary circuit (P2).</li> </ul>	601202 7
Stove controller with circulator control probe and acoustic alarm* (if you do not want to provide the system separator kit)	601202 2
Technical water tank (Buffer) to be sized based on the characteristics of the chosen Stove (see sizing table)	1
Heating system flow manifold	n.s.
Heating system return manifold	n.s.

#### 5 – Wood-burning stove in a Close pressurized system and Buffer tank

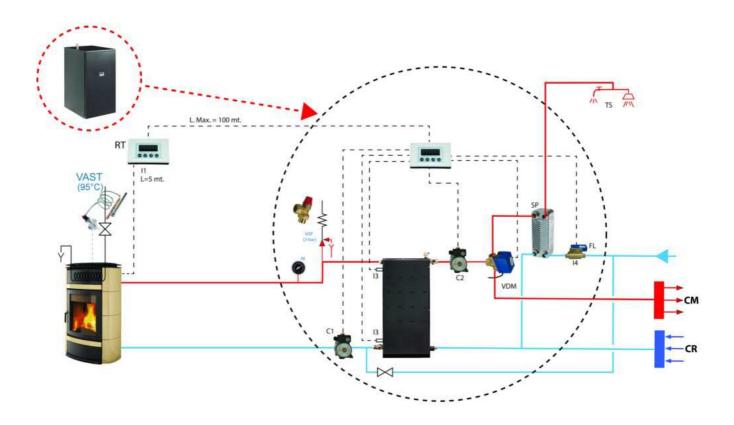


	Description	Code
	Stove	/
	DSA automatic thermal discharge valve for Stoves supplied with solid fuels (¾" female connection) - OPTIONAL	7118403
	3 bar safety valve	6012023
	Temperature gauge	n.s.
	Pressure gauge	n.s.
	Close pressurized vessel	n.s.
	Stove controller with circulator control probe and acoustic alarm *	6012022
	Circulator pump	n.s.
	55°C Anti-condensation mixing valve for recirculation circuit, - REQUIRED	7118402
10	Balancing valve	n.s.
11	Technical water tank (Buffer) to be sized based on the characteristics of the chosen stove (see sizing table)	/
12	Heating system flow manifold	n.s.
13	Heating system return manifold	n.s.



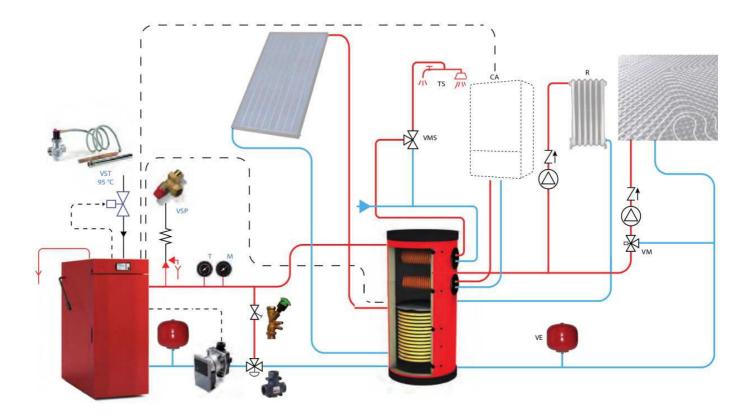
 Description	Code
<ul> <li>Ready Stove: <ul> <li>a. Stove</li> <li>b. Stove controller with circulator control probe and acoustic alarm*;</li> <li>c. DSA automatic thermal discharge valve for Stoves supplied with solid fuels (<sup>3</sup>/<sub>4</sub>" female connection)</li> <li>d. System loading (primary circuit)</li> <li>e. 3 bar safety valve</li> <li>f. Pressure gauge</li> <li>g. Temperature gauge</li> <li>h. Primary circuit circulator (thermal stove-exchanger)</li> <li>i. Plate exchanger</li> <li>j. Secondary circuit circulator (for system)</li> <li>k. Close pressurized vessel</li> </ul> </li> </ul>	/
Close pressurized system	n.s.
Heating system flow manifold	n.s.
Heating system return manifold	n.s.

## 7 - <u>Closed pressurized system wood stove with Universal All inclusive Module</u>



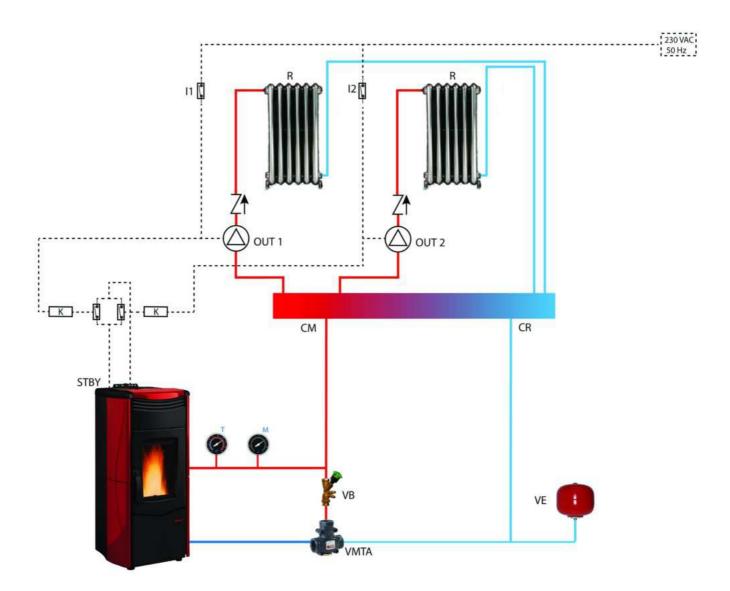
	Description	Code
	Stove	/
a. b. c.	3 bar safety valve; Pressure gauge;	701559 5
	Heating system flow manifold	n.s.
	Heating system return manifold	n.s.

# 8 –<u>Reversed flame boiler</u> in a <u>Close pressure system</u> and B<u>uffer tank</u>

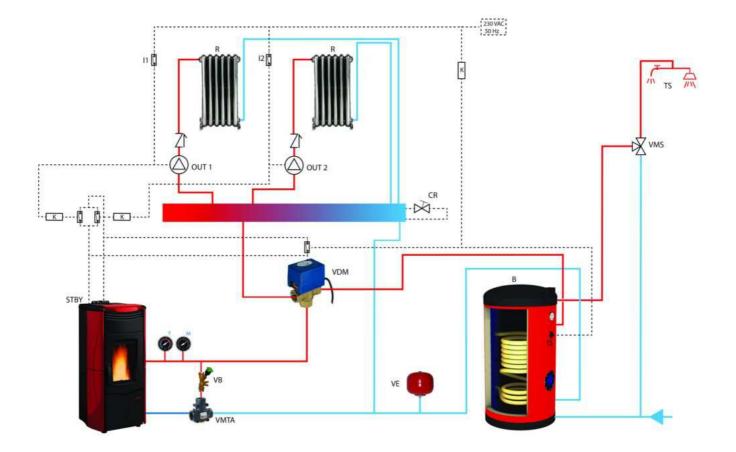


	Description	Codice
	LNK Series reversed flame boiler	/
	DSA automatic thermal discharge valve for Stoves supplied with solid fuels (¾" female connection)	7118403
	3 bar safety valve	6012023
	Temperature gauge	n.d.
	Pressure gauge	n.d.
	Close pressure vessel	n.d.
	Circulator	n.d.
	60°C Anti-condensation mixing valve for recirculation circuit, - REQUIRED	7118404
	Balancing valve	n.d.
10	Technical water tank (Buffer) to be sized based on the characteristics of the chosen stove (see sizing table)	n.d.
11	Buffer tank probe (supplied with boiler) Important: the position is indicative. The real one has to be evaluated with the installer/designer	1
12	Gas boiler	n.d.
13	Radiator system (high temperature)	n.d.
14	Radiant panel system (low temperature)	n.d.
15	Solar panels	n.d.

### 9 – <u>Pellet stove</u> in a <u>close pressurized system</u>

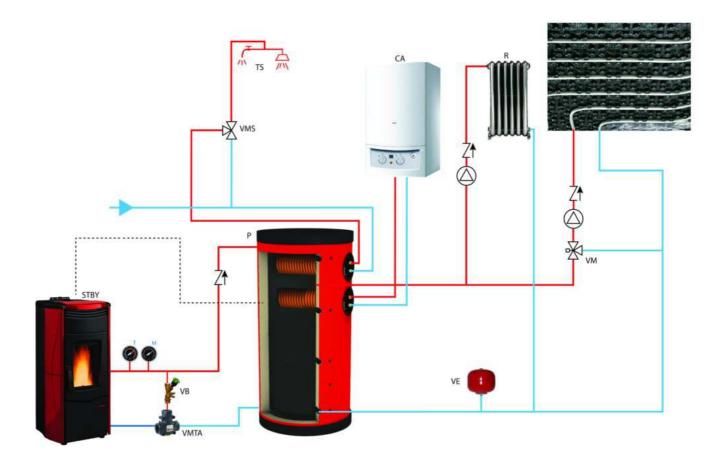


Description	Code
Pellet Stove	/
Temperature gauge	n.s.
Pressure gauge	n.s.
Close pressurized vessel	n.s.
, 55°C Anti-condensation mixing valve for recirculation circuit - REQUIRED	9208213
Balancing valve	n.s.



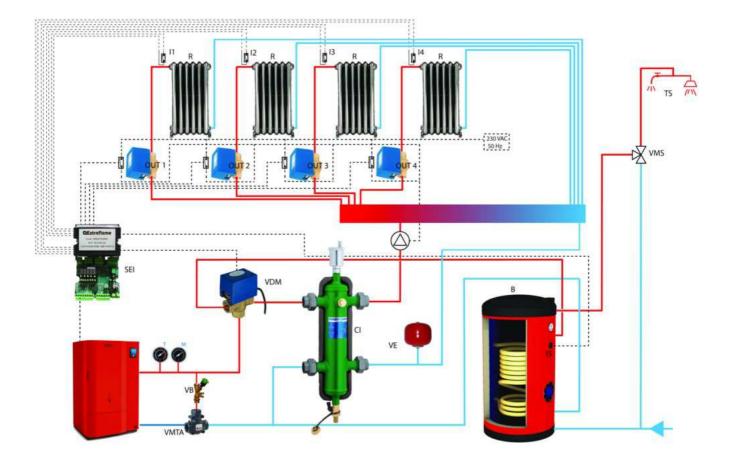
Description	Code
Pellet-burning stove	/
Temperature gauge	n.s.
Pressure gauge	n.s.
Closed pressurized vessel	n.s.
55°C Anti-condensation mixing valve for recirculation circuit, - REQUIRED	9208213
Balancing valve	n.s.
3-way valve	n.s.
DHW tank: to be sized based on the number of people (see sizing table)	1

# 11 –<u>Pellet stove</u> in a close <u>pressurized system</u> and <u>Buffer</u>



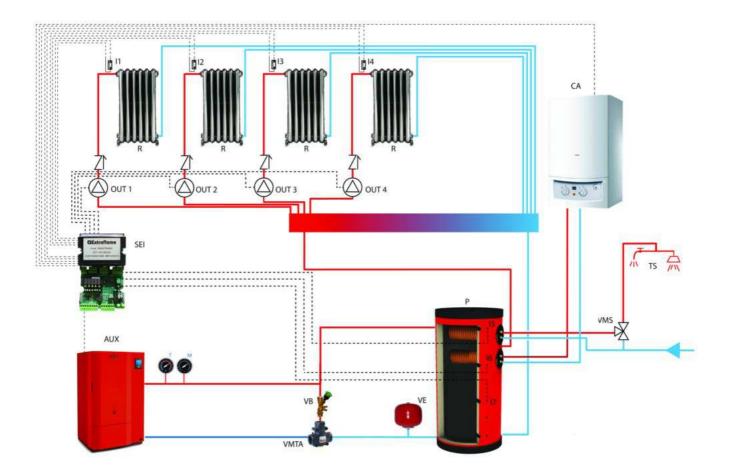
	Description	Code
	Pellet-burning stove	/
	Temperature gauge	n.s.
	Pressure gauge	n.s.
	Close pressurized vessel	n.s.
	55°C Anti-condensation mixing valve for recirculation circuit - REQUIRED	9208213
	Balancing valve	n.s.
	Gas boiler	n.s.
	Technical water tank (Buffer) to be sized based on the characteristics of the chosen stove (see sizing table)	/
	Radiator system (high temperature)	/
10	Radiant panel system (low temperature)	/

## 12 –<u>Pellet stove</u> with <u>system expansion board</u> and <u>DHW tank</u>



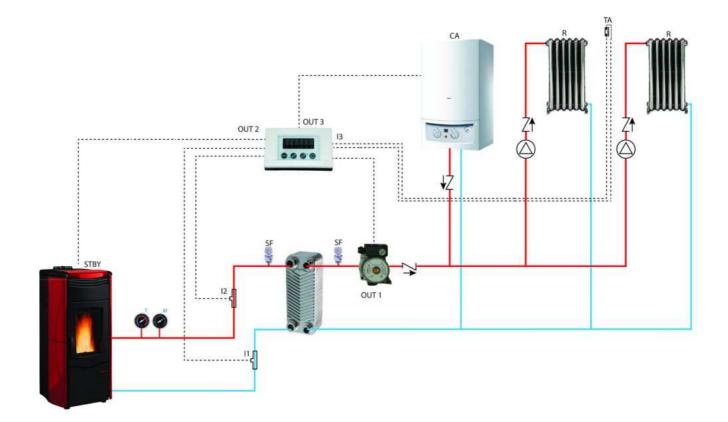
	Description	Code
	Pellet-burning stove (model compatible with system expansion board)	/
	Temperature gauge	n.s.
	Pressure gauge	n.s.
	Close pressurized vessel	n.s.
	55°C Anti-condensation mixing valve for recirculation circuit - REQUIRED	9208213
	Balancing valve	n.s.
	System expansion board kit	9278286
	3-way valve	n.s.
	Hydraulic compensator	n.s.
10	DHW tank: to be sized based on the number of people (see sizing table)	1
11	Radiator system (high temperature); 4 zones with zone valve managed by room thermostats	1

# 13 –<u>Pellet stove</u> with system expansion board and Buffer



	Description	Code
	Pellet-burning stove (model compatible with system expansion board)	/
	Temperature gauge	n.s.
	Pressure gauge	n.s.
	Close pressurized vessel	n.s.
	55°C Anti-condensation mixing valve for recirculation circuit - REQUIRED	9208213
	Balancing valve	n.s.
	System expansion board kit	9278286
	Gas boiler (controlled by system expansion board)	n.s.
	Technical water tank (Buffer) to be sized based on the characteristics of the chosen stove (see sizing table)	/
10	Radiator system (high temperature); 4 zones with circulator controlled by room thermostats	/

## 14 –<u>Pellet stove</u> with <u>plumbing system separator kit</u>



Description	Code
Pellet-burning stove	/
Temperature gauge and pressure gauge	n.s.
Plumbing System Separator Kit:a.Flow pipe temperature control probeb.Return pipe temperature control probec.Plate exchangerd.Regulation and control unite.System circulator	927835 9
Gas boiler	n.s.
Heating system controlled with thermostats	n.s.