

## Handover protocol from executing HVAC supplier to building technology planner (KNX bus system)

### General Information

*Object user* Name: .....

*Object location* Street, no.: .....

Post code, town/city:.....

### *Executing HVAC supplier*

Company: .....

Street, no.: .....

Post code, town/city: .....

Saunier Duval customer no.: .....

Contact person Name: .....

*(for queries concerning KNX commissioning)* Phone: .....

### System dimensioning

The Saunier Duval heating system is equipped with the Saunier Duval MiPro Sense system controller and has the following characteristics:

#### 1. Heat generator / Solar thermal system:

1.1. A Saunier Duval gas boiler is available  yes  no

1.2. A Saunier Duval pump is available  yes  no

1.3. A solar thermal system is available,  
the data of which the system controller records;  yes  no  
This solar thermal system is a GHS type system  yes  no

1.4. The following heat generators are available:

Heat generator 1  yes  no

Heat generator 2  yes  no

Heat generator 3  yes  no

Heat generator 4  yes  no

Heat generator 5  yes  no

Heat generator 6  yes  no

Heat generator 7  yes  no

Heat generator 8  yes  no

#### 2. Heating circuit 1:

2.1. A heating circuit 1 is available for room heating  yes  no

2.2. The cooling function for circuit 1 is activated on the  
system controller  yes  no

2.3. Following rooms are part of heating zone 1: .....  
(e.g. ground floor, 1st floor, bathrooms)

**3. Heating circuit 2:**

- 3.1. A heating circuit 2 is available for room heating  yes  no
- 3.2. The cooling function for circuit 2 is activated on the system controller  yes  no
- 3.3. Following rooms are part of heating zone 2: .....

**4. Heating circuit 3:**

- 4.1. A heating circuit 3 is available for room heating  yes  no
- 4.2. The cooling function for circuit 3 is activated on the system controller  yes  no
- 4.3. Following rooms are part of heating zone 3: .....

**5. Hot water:**

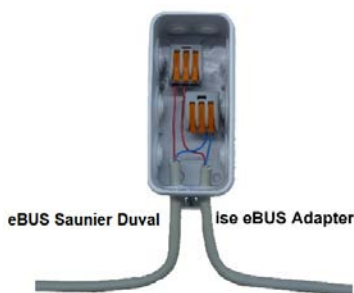
- 5.1. Hot water is controlled via the system controller  yes  no  
*(e.g. "no" if an electric flow heater is used)*
- 5.2. A mixer circuit is configured as a cylinder charging circuit for hot water cylinder charging  yes  no

**6. Sensors:**

- 6.1. The automated date/time configuration functions at the system location  yes  no
- 6.2. The system controller *shows the fuel consumption (gas consumption) in the "Information" menu*  yes  no
- 6.3. The system controller *shows the consumption (electricity consumption) in the "Information" menu*  yes  no
- 6.4. The system controller shows the water pressure in the "Information/System status" menu  yes  no
- 6.5. The heating system should be re-filled with water if it falls below the following water pressure: ..... bar.  
*Note for the KNX system integrator: When falling below a pressure that can be configured in the ETS, a warning can be issued: "Check water pressure in the heating system", normally 1 bar.*

**7. Position of eBUS connection point between Saunier Duval heating system and KNX Gateway:**

A junction box should be installed in the system. For this, the supplier of the heating technology will install an eBUS cable in the heating system. This junction box should feature a corresponding inscription.



*The company that supplies the KNX system will then continue the eBUS connection from this junction box to enable sub-distribution with the KNX Gateway (this junction box also serves to separate the eBUS connection for servicing).*

Where is the junction box with the eBUS connection to KNX system located?  
*(for example: "in the heating room behind the boiler")*

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