

Funktioner

Function	Factory-preset value	Adjusted value
Temperature Control		
Cooling activation delay	5 min	
Heating activation delay	5 min	
Prioritize cooling at outdoor temp higher than	10°C	
Min. days between mode switches	0 day(s)	
Min. hours between mode switches	6 h	
Prioritized mode	Heating	
Min. hour to force prioritized mode	1 h	
Heat limit detection	Supply temp	
Heat limit action	None	
Heat limit hysteresis	3.0 K	
Heat limit delay	10 min	
System outdoor temperature collected from	GOLD 1 Ext. sensor	
External heating demand function	Economy	
External cooling demand function	Economy	
External heating demand input	NO	
External cooling demand input	NO	

Function	Factory-preset value	Adjusted value
Temperature Set Points		
<i>System Configuration</i>		
Optimization Heating Diff.	3.0 K	
Optimization Cooling Diff.	2.0 K	
<i>External demand set point configuration</i>		
External heating demand set point	40.0°C	
External cooling demand set point	8.0°C	
<i>GOLD 1 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	
<i>GOLD 2 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	

Function	Factory-preset value	Adjusted value
<i>GOLD 3 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	
<i>GOLD 4 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	
<i>GOLD 5 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	

Function	Factory-preset value	Adjusted value
<i>GOLD 6 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	
<i>GOLD 7 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	
<i>GOLD 8 configuration</i>		
Optimization: Heating set point increase speed (K/min)	0.50	
Optimization: Heating set point decrease speed (K/min)	0.25	
Optimization: Cooling set point increase speed (K/min)	0.25	
Optimization: Cooling set point decrease speed (K/min)	0.50	
Optimization: Valve upper limit	70%	
Optimization: Valve lower limit	50%	
Optimization: Delay	1.0 min	
Heating set point	35.0°C	
Cooling set point	15.0°C	

Function	Factory-preset value	Adjusted value
Operation mode		
Time Channel 1		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 2		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 3		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 4		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 5		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 6		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 7		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
Time Channel 8		
Function	Auto - Auto	
Operation mode switch	NO	
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	

Function	Factory-preset value	Adjusted value
Operation mode		
<i>Year channel 1</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel2</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel 3</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel4</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel 5</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel 6</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel 7</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	
<i>Year channel 8</i>		
Function	Inactive	
Start Date	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End HH:MM	00:00	

Function	Factory-preset value	Adjusted value
Time Controlled Output		
<i>Time Channel 1</i>		
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
<i>Time Channel 2</i>		
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
<i>Time Channel 3</i>		
Period	Inactive	
Start HH:MM	00:00	
End HH:MM	00:00	
<i>Year Channel 1</i>		
Function	Inactive	
Start Datue	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End TT:MM	00:00	
<i>Year Channel 2</i>		
Function	Inactive	
Start Datue	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End TT:MM	00:00	
<i>Year Channel 2</i>		
Function	Inactive	
Start Datue	2012-01-01	
Start HH:MM	00:00	
End Date	2012-01-01	
End TT:MM	00:00	

Configuration

Function	Factory-preset value	Adjusted value
NESTOR		
<i>TCP/IP settings</i>		
Static IP/DHCP	Static IP	
IP address	10.200.1.1	
Webserver port		
Subnet mask		
Gateway		
Primary DNS		
Secondary DNS		
<i>Datum/Tid</i>		
Date	2000-01-01	
Time	00:00:00	

Function	Factory-preset value	Adjusted value
System Product Connection (1 of 8)		
		Active
Blue Box		
Type	None	
ModBus ID	70	
Name		
External sources		
External heat source	Off	
External cool source	Off	
External demands		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 1		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
Super WISE 1		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (2 of 8)		Active
<i>Blue Box</i>		
Type	None	
ModBus ID	70	
Name		
<i>External sources</i>		
External heat source	Off	
External cool source	Off	
<i>External demands</i>		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 2		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
<i>Super WISE 2</i>		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (3 of 8)		
		Active
Blue Box		
Type	None	
ModBus ID	70	
Name		
External sources		
External heat source	Off	
External cool source	Off	
External demands		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 3		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
Super WISE 3		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (4 of 8)		Active
<i>Blue Box</i>		
Type	None	
ModBus ID	70	
Name		
<i>External sources</i>		
External heat source	Off	
External cool source	Off	
<i>External demands</i>		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 4		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
<i>Super WISE 4</i>		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (5 of 8)		Active
Blue Box		
Type	None	
ModBus ID	70	
Name		
External sources		
External heat source	Off	
External cool source	Off	
External demands		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 5		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
Super WISE 5		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (6 of 8)		Active
<i>Blue Box</i>		
Type	None	
ModBus ID	70	
Name		
<i>External sources</i>		
External heat source	Off	
External cool source	Off	
<i>External demands</i>		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 6		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
<i>Super WISE 6</i>		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (7 of 8)		Active
<i>Blue Box</i>		
Type	None	
ModBus ID	70	
Name		
<i>External sources</i>		
External heat source	Off	
External cool source	Off	
<i>External demands</i>		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 7		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
<i>Super WISE 7</i>		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Connection (8 of 8)		Active
<i>Blue Box</i>		
Type	None	
ModBus ID	70	
Name		
<i>External sources</i>		
External heat source	Off	
External cool source	Off	
<i>External demands</i>		
External heating demand activation	Off	
External cooling demand activation	Off	
GOLD AHU 8		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		
GOLD version	Ver. E	
Connected Super WISE	None	
<i>Super WISE 8</i>		
Connected	<input type="checkbox"/>	
IP number	0.0.0.0	
ModBus Port	502	
Remote Access port	80	
Name		

Function	Factory-preset value	Adjusted value
System Product Config		
GOLD AHU 1		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC
GOLD AHU 2		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC
GOLD AHU 3		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC

Function	Factory-preset value	Adjusted value
System Product Config		
GOLD AHU 4		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC
GOLD AHU 5		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC
GOLD AHU 6		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC

Function	Factory-preset value	Adjusted value
System Product Config		
GOLD AHU 7		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC
GOLD AHU 8		Active
Name		
Use NESTOR Operation mode (override)	<input type="checkbox"/>	
Valid internal outdoor sensor	<input type="checkbox"/>	
Use system outdoor temp.	<input type="checkbox"/>	
Use Optimization		
Heating	<input type="checkbox"/> OH <input type="checkbox"/> EH <input type="checkbox"/> XH <input type="checkbox"/> AYCH <input type="checkbox"/> PH	OH EH XH AYCH PH
Cooling	<input type="checkbox"/> OC <input type="checkbox"/> EC <input type="checkbox"/> XC <input type="checkbox"/> AYCC	OC EC XC AYCC

Function	Factory-preset value	Adjusted value
<i>E-mail settings</i>		
E-mail server	External E-mail server (ISP)	
External SMTP server	0.0.0.0	
External SMTP Portnumber	0	
External SMTP login	aggreat	
External SMTP password	aggreat	
E-mail sender	nestor@swegon.se	
E-mail reply-path	nestor@swegon.se	
Alarm email language	English	

Commissioning performed by:

Date

Company

Name
