

# Bediening KP02 Onderhoudsdisplay

## LENNOX Linea Parameterlijst UK-NL

	1 <sup>st</sup> Level 1°Niveau	Mini. Mini.	Default Usine	Maxi. Maxi.
0	Paswoord access level 2 Setpoints and Variables Paswoord voor toegang tot level 2 (voor parameters > 50)	0	#	255
1	Sp_T_Comfort Temperature, required setpoint for room, day mode Ingestelde ruimte- retourtemperatuur dag programma, begrensd door parameters 52 minmaal en 51 maximaal * afhankelijk welke opnemer op TB-1 8-9 is aangesloten. Zie ook parameter 15 en 16e waarde.	8.0  (Spt. 52)	21.0	35.0  (Spt. 51)
2	Sp_KP17_Day (Used by KP17 only) (Alleen in combinatie met KP17) KP17 Remote control, forced, occupied mode KP17 afstandsbediening geforceerd in dag programma	Off	Off	On
3	Sp_KP17_Auto (Used by KP17 only) (Alleen in combinatie met KP17) KP17 Remote control, forced, automatic mode KP17 afstandsbediening geforceerd in klokprogramma	Off	Off	On
4	Sp_KP17_Night (Used by KP17 only) (Alleen in combinatie met KP17) KP17 Remote control, forced, unoccupied mode KP17 afstandsbediening geforceerd in nacht programma	Off	Off	On
5	Sp_Reset_Faults Fault reset Herstellen storing(en)	Off	Off	On
6	Sp_ON_Unit Remote control, On / Off, unit Afstandsbediening KP-02 aan/uit unit	Off	Off	On
7	Sp_ON_Customer (Special Software request) (Speciale Software benodigd) Remote control, On / Off, customer Output KP12/2 Afstandsbediening aan/uit unit d.m.v. KP12/2	Off	Off	On
8	N_KP02_Set_Zone (Used for Setting up different Time Zones) Mode, Selection 0 = Day    1 = Week-end    2 = Night    3 = 4 = Morning    5 = Midday    6 = Evening    7 = BMS Instellingen klokprogramma's 0 = Dag    1 = Weekend    2 = Nacht    3 = n.v.t. 4 = Morgen    5 = Middag    6 = Avond    7 = GBS	0	0	7
9	N_KP02_Day_Start (Defines End of Weekend, Start of Week - 1 = Sunday, 2 = Monday, etc.) Mode, Day of the week, start of mode (Definieert ) 1 = Zondag, 2 = Maandag, etc. Start van het weekend, of dag van de week, afhankelijk van instelling parameter 8	1	#	7
10	N_KP02_Hour_Start (Used with Setpoint 8 - Mode Selection - to define the Hour of the Start time) Mode, Hour, start of mode In combinatie met parameter 8 start uur weekend of dag (b.v. 8 = 08.--)	0	#	23
11	N_KP02_Minute_Start (Used with Setpoint 8 - Mode Selection - to define the Minute of the Start time) Mode, Minute, start of mode In combinatie met parameter 8 start minuten weekend of dag (bv 30 = --.30)	0	#	59
12	N_KP02_Day_Stop (Defines End of Week, Start of Weekend - 6 = Friday, 7 = Saturday, etc.) Mode, Day of the week, end of mode (Definieert ) 1 = Zondag, 2 = Maandag, etc. Einde van het weekend, of dag van de week, afhankelijk van instelling parameter 8	1	#	7
13	N_KP02_Hour_Stop (Used with Setpoint 8 - Mode Selection - to define the Hour of the Stop time) Mode, Hour, end of mode In combinatie met parameter 8 stop uur weekend of dag (b.v. 8 = 08.--)	0	#	23

<b>14</b>	N_KP02_Minute_Stop (Used with Setpoint 8 - Mode Selection - to define the Minute of the Stop time) Mode, Minute, end of mode In combinatie met parameter 8 stop minuten weekend of dag (bv 30 = --.30)	0	#	59
<b>15</b>	N_KP02_T_Cooling (Defines Day Mode Deadzone, Other Time Zones = Cooling Setpoint) Mode, Temperature, Room Cooling Setpoint, Ingestelde ruimte temperatuur koeling tijdens dagbedrijf	8.0	#	35.0
<b>16</b>	N_KP02_T_Heating (Defines Day Mode Deadzone, Other Time Zones = Heating Setpoint) Mode, Temperature, Room Heating Setpoint, Ingestelde ruimte temperatuur verwarming bedrijf Opmerking: <i>Met parameters 15 en 16 wordt de dode-zone bepaalt, parameters 2 zal automatisch precies tussen deze parameters worden ingesteld</i>	8.0	#	35.0
<b>17 FL</b>	Sp_Absolute_Humidity (Flexy Only) On = Absolute humidity (g/kg) / Off = Relative humidity (%) (Alleen Flexy) Aan = Absolute rel. vochtigheid (g/kg) Uit = Rel. vochtigheid (%)	Off	Off	On
<b>18 FL</b>	N_KP02_Hr_Humidifier (Flexy Only) Mode, Relative humidity (%),Room Minimum setpoint required (Alleen Flexy) Ingestelde minimum ruimte relatieve vochtigheid (%)	0	#	100
<b>19 FL</b>	N_KP02_Hr_Dehumidifier (Flexy Only) Room Mode, Relative humidity (%),Maximum setpoint required (Alleen Flexy) Ingestelde maximum ruimte relatieve vochtigheid (%)	0	#	100
<b>20 FL</b>	N_KP02_Ha_Humidifier (Flexy Only) Mode, Absolute humidity (g/Kg), Room Minimum setpoint required (Alleen Flexy) Ingestelde minimum ruimte absolute vochtigheid (g/kg)	0.0	#	30.0
<b>21 FL</b>	N_KP02_Ha_Dehumidifier (Flexy Only) Mode, Absolute humidity (g/Kg), Room Maximum setpoint required (Alleen Flexy) Ingestelde maximum ruimte absolute vochtigheid (g/kg)	0.0	#	30.0
<b>22</b>	N_KP02_Fresh_Air_Mini Mode, Percentage, Minimum fresh air Ingestelde minimum percentage buitenlucht (Economiser )	0	#	100
<b>23</b>	N_KP02_Blower_Regul Mode, Fan activity in control zone (Cooling Mode / Heating Mode) Toevoerventilator activiteit in de regel zone (koeling / verwarming)	Off	#	On
<b>24</b>	N_KP02_Blower_Dead Mode, Fan activity in dead zone Ventilator activiteit in dode zone	Off	#	On
<b>25</b>	N_KP02_Blower_Auto (Special Application Request Only) Mode, Fan automation, dead zone (Alleen van toepassing bij speciale applicatie's) Ventilator activiteit in dode zone	Off	#	On
<b>26 FL</b>	N_KP02_BlowerLowSpeed_Regul (Flexy Only) Mode, Fan low speed, control zone (Alleen Flexy) Toevoerventilator activiteit in de regel zone, bij lage snelheid	Off	#	On
<b>27 FL</b>	N_KP02_BlowerLowSpeed_Dead (Flexy Only) Mode, Fan low speed, dead zone (Alleen Flexy) Toevoerventilator activiteit in de dode-zone, bij lage snelheid	Off	#	On

<b>28 FL</b>	N_KP02_BlowerLowSpeed_Auto (Flexy Only) Mode, Fan low speed automation Toevoerventilator activiteit in de auto-zone, bij lage snelheid ?	Off	#	On
<b>29</b>	N_KP02_Low_Noise (On = Unit runs at maximum 50% during 'Night Mode') (Aan = Unit draait tijdens nachtbedrijf op maximaal 50%) Laag geluid niveau.	Off	#	On
<b>30 JB</b>	N_KP02 (J-Bus Only) Remote control, Forced, Mode Unit in geforceerde mode d.m.v (J-bus)	Off	Off	On
<b>31 JB</b>	Sp_Blower_Low_Speed (J-Bus Only) Remote control, Forced, Low fan speed Unit geforceerd toevoerventilator in lage-snelheid d.m.v. (J-bus)	Off	Off	On
<b>32 JB</b>	Sp_Fresh_Air_No (J-Bus Only) Remote control, Forced damper with recycled air Unit geforceerd met recirculatielucht d.m.v. (J-bus)	Off	Off	On
<b>33 JB</b>	Sp_Fresh_Air_Mini (J-Bus Only) Remote control, Forced damper with minimum fresh air Unit geforceerd in minimum percentage buitenlucht d.m.v. (J-bus)	Off	Off	On
<b>34 JB</b>	Sp_Fresh_Air_All (J-Bus Only) Remote control, Forced damper with fresh air Unit geforceerd met buitenlucht d.m.v. (J-bus)	Off	Off	On
<b>35 JB</b>	Sp_Load_Limit_50 (J-Bus Only) Remote control, Forced 50% load limit Unit geforceerd in 50% van de capaciteit d.m.v. (J-bus)	Off	Off	On
<b>36 JB</b>	Sp_Disable_Heating (J-Bus Only) Remote control, Forced heating cancellation Unit geforceerd verwarming uitgeschakeld d.m.v. (J-bus)	Off	Off	On
<b>37 JB</b>	Sp_Disable_Cooling (J-Bus Only) Remote control, Forced cooling cancellation Unit geforceerd koeling uitgeschakeld d.m.v. (J-Bus)	Off	Off	On
<b>38 JB</b>	Sp_Disable_Elec_Heat (J-Bus Only) Remote control, Forced Electrical heaters cancellation Unit geforceerd elektrische verwarming uitgeschakeld d.m.v. (J-bus)	Off	Off	On
<b>39 HP</b>	Sp_Elec_Heat_Defrost On = Electrical heaters during defrosting Aan = Elektrische verwarming tijdens ontdooing (alleen bij warmtepomp model)	Off	On	On
<b>40 AL</b>	Sp_Room_Low_T (Alarm Only) Room Temperature, Low setpoint Ingestelde minimum ruimte of retour temperatuur alarm (als een retourlucht opnemer wordt toegepast deze niet te laag instellen)	5.0	10.0	20.0
<b>41 AL</b>	Sp_Room_High_T (Alarm Only) Room Temperature, High setpoint Ingestelde maximum ruimte of retour temperatuur alarm (als een retourlucht opnemer wordt toegepast deze niet te laag instellen)	20.0	40.0	40.0
<b>42 FL</b>	Sp_Room_Low_Hr Room Relative humidity (%), Low setpoint Minimum ingestelde relatieve vochtigheid (%) t.a.v. parameter 18	0	0	50
<b>43 FL</b>	Sp_Room_High_Hr Room Relative humidity (%), High setpoint Maximum ingestelde relatieve vochtigheid (%) t.a.v. parameter 19	50	100	100
<b>44 FL</b>	Sp_Room_Low_Ha Room Absolute humidity (g/Kg), Low setpoint Ingestelde minimum absolute vochtigheid (g/Kg) t.a.v. parameter 20	0.0	0.0	30.0
<b>45 FL</b>	Sp_Room_High_Ha Room Absolute humidity (g/Kg), High setpoint Ingestelde maximum absolute vochtigheid (g/Kg) t.a.v. parameter 21	0.0	30.0	30.0

<b>46</b>	Sp_Anticipation_Start Temperature, Curved gradient of anticipated speed Ingestelde buitentemperatuur, waarbij anticipatie t.a.v. start klokprogramma start.	0.0	10.0	20.0
<b>47</b>	Sp_Anticipation_Grade (0 = Start at Times set in 'Modes' only, No anticipation Start) Value, Gradient of anticipated speed (0 = Start volgens ingesteld klokprogramma, Geen anticipatie invloed) Beïnvloeding waarde t.a.v. anticipatie start. Voorbeeld bij ingestelde waarden van resp. 10 en 12 bij parameter 46 en 47: Indien buiten temp. 0°C is; Zal unit klok [PM-46] (10-0)*[PM47] 12 = 120 minuten eerder starten als ingesteld.	0	12	100
<b>48</b>	Sp_IAQ_Start_Open Quantity of CO2, Ppm, Minimum fresh air Indien de waarde van de CO2 meting kleiner is dan de ingestelde waarde in ppm, zal de unit op minimum percentage buitenlucht draaien	0	1000	2000
<b>49</b>	Sp_IAQ_All_Open Quantity of CO2, Ppm, Maximum fresh air Indien de waarde van de CO2 meting groter is dan de ingestelde waarde in ppm, zal de unit op maximum percentage buitenlucht draaien.	0	1500	2000
<b>50</b>	Sp_Exhaust_Fan Percentage, Fresh air Damper opening before Fan will start. Indien stand van de buitenluchtklep (Economiser) groter is dan de ingestelde waarde (%), zal de afzuig ventilator LAPED (k-65) zal starten.	0	10	100

## 2<sup>e</sup> Niveau (paswoord benodigd)

<b>51</b>	Sp_T_Comfort_Maxi Maximum temperature, required setpoint for room, day mode Ingestelde maximum begrenziings waarde t.a.v. parameter 16.	21.0	27.0	35.0
<b>52</b>	Sp_T_Comfort_Mini Minimum temperature, required setpoint for room, day mode Ingestelde minimum begrenziings waarde t.a.v. parameter 15.	8.0	17.0	21.0
<b>53</b>	(Compressor Minimum Run Time in Seconds) Ingestelde minimum draaitijd compressoren	25	180	1800
<b>54</b>	Sp_Room_Threshold_Heating Differential temperature, Engaged heat setting Differentie temperatuur,	0.0	1.0	10.0
<b>55</b>	Sp_Room_Differential_Heating Differential temperature, Heating setting between 2 steps Ingestelde differentie in K, tussen de verwarmings trappen	0.1	1.0	10.0
<b>56</b>	Sp_Room_Threshold_Cooling Differential temperature, Engaged cooling setting Différentiel température, Enclenchement régulation froid	0.0	1.0	10.0
<b>57</b>	Sp_Room_Differential_Cooling Differential temperature, Cold setting between 2 steps Ingestelde differentie in K, tussen de koel trappen.	0.1	1.0	10.0
<b>58 FL</b>	Sp_Room_Cp_CW (Not Used - Special Option Only) On = Compressors then Chilled Water Coil, room setting (Alleen Flexy) Aan = volgorde eerst compressoren dan klep koudwaterbatterij.	Off	Off	On
<b>59</b>	Sp_Room_HP_aH On = Heat Pump and/or Gas then Hot Water Coil or Elec.Heat, Room setting Aan = volgorde eerst warmtepomp of gasverwarming dan klepwarmwaterbatterij of elektrische verwarming.	Off	On	On
<b>60</b>	Sp_Room_Gs_HP On = Gas then Heat Pump, Room setting Aan = volgorde eerst gasverwarming dan warmtepomp.	Off	Off	On
<b>61 IBR</b>	Sp_Supply_Regul On = Supply setting On Aan = inblaas regeling aan.	Off	Off	On
<b>62 IBR</b>	Sp_Supply_Delay Time, Sampling of supply setting (Integration Delay) Intergratie tijd inblaasregeling.	1	10	120

<b>63 IBR</b>	Sp_Supply_Cp_CW On = Compressors then Chilled Water Coil, Supply setting Aan = volgorde eerst compressoren dan klep koudwaterbatt. inblaas regeling.	Off	Off	On
<b>64 IBR</b>	Sp_Supply_HP_aH On = Heat Pump and/or Gas then Hot Water Coil or Elec.Heat, Supply setting Aan = volgorde eerst warmtepomp en/of gasverwarming dan klep warmwaterbatterij of elektrische verwarming inblaas regeling.	Off	Off	On
<b>65 IBR</b>	Sp_Supply_Gs_HP On = Gas then Heat Pump, Supply setting Aan = gasverwarming dan warmtepomp inblaas regeling.	Off	Off	On
<b>66</b>	Sp_Supply_Damper (Not used - Future facility) On = Louver levelling setting On (Niet van toepassing – Toekomstige functie) Aan = Louver niveau instelling aan.	Off	Off	On
<b>67 FL</b>	Sp_Humidifier_Delay (Flexy Only) Time, Sampling of humidity setting (Alleen Flexy) Intergratie tijd van de bevochtigings regeling.	1	10	120
<b>68 FL</b>	Sp_Humidifier_Band (Flexy Only) Humidity range (%), Humidity setting (Alleen Flexy) P-band bevochtigings regeling (%)	1	5	50
<b>69 FL</b>	Sp_Dehumidifier_Threshold (Flexy Only) Differential humidity (%), Engaged dehumidity setting (Alleen Flexy) Differentie ontvochtiging (%) ? ? ? ? ?	1	5	50
<b>70 FL</b>	Sp_Dehumidifier_Differential (Flexy Only) Differential humidity (%), Dehumidity setting between 2 steps Differentie ontvochtiging (%) tussen 2 trappen.	1	5	50
<b>71</b>	Sp_Supply_Low_T_1 SupplyTemperature, Low setpoint, 1st level Ingestelde minimale inblaas temperatuur 1 <sup>e</sup> niveau.	Spt. 72 + 2.0	8.0	19.0
<b>72</b>	Sp_Supply_Low_T_2 SupplyTemperature, Low setpoint, 2nd level Ingestelde minimale inblaas temperatuur 2 <sup>e</sup> niveau.	Spt. 73 + 2.0	6.0	17.0
<b>73</b>	Sp_Supply_Low_T_3 Supply Temperature, Low setpoint, 3rd level Ingestelde minimale inblaas temperatuur 3 <sup>e</sup> niveau.	1.0	2.0	15.0
<b>74</b>	Sp_Supply_High_T_1 SupplyTemperature, High setpoint, 1st level Ingestelde maximale inblaas temperatuur 1 <sup>e</sup> niveau.	20.0	40.0	70.0
<b>75</b>	Sp_Supply_High_T_2 SupplyTemperature, High setpoint, 2nd level Ingestelde maximale inblaas temperatuur 2 <sup>e</sup> niveau.	Spt. 74	60.0	70.0
<b>76</b>	Sp_Fresh_Air_T_Outdoor_Mini Temperature, Outside Air minimum setpoint, (O/Air < Spt.76 = No Free Cooling, Min. % Fresh Air) Température, Seuil minimum Extérieure, Délestage air neuf	0.0	5.0	30.0
<b>77</b>	Sp_Fresh_Air_T_Outdoor_Maxi Temperature, Outside Air maximum setpoint, (O/Air > Spt.77 = 50% Compressors OFF in Cooling) Température, Seuil maximum Extérieure, Délestage air neuf	0.0	26.0	60.0
<b>78</b>	Sp_Fresh_Air_Maxi (Not used - Future facility) Percentage, Maximum fresh air, Louver levelling Pourcentage, Maximum d'air neuf, Lissage volet	0	60	100
<b>79</b>	Sp_Comp_T_Outdoor_50 Outside Air Temperature, setpoint, 50% Compressor (O/Air < Spt. 79 = 50% Compressors Stop) Température, Seuil Extérieure, Délestage 50% compresseurs	10.0	12.0	30.0
<b>80</b>	Sp_Comp_T_Outdoor_100 Outside Air Temperature, setpoint, 100% Compressor (O/Air < Spt. 80 = ALL Compressors Stop) Température, Seuil Extérieure, Délestage 100% compresseurs	10.0	12.0	30.0
<b>81</b>	Sp_Comp_Freeze_Protect Icing Temperature Setpoint, Evap. coil Ingestelde temperatuur invries beveiliging verdampbatterij aan.	-5.0	-1.0	3.0

<b>82</b>	Sp_Comp_Freeze_Reset Defrost Temperature, setpoint, Evap. Coil Température, Seuil de dégivrage, Batterie traitement	5.0	10.0	15.0
<b>83</b>	Sp_Comp_Freeze_Delay Delay, Icing Setpoint, Evap. coil Durée, Prise en glace, Batterie traitement	1	360	600
<b>84</b>	Sp_Comp_Hpump_T_Outdoor Outside Air Temperature, setpoint, 100% Compressor Heatpump (O/Air < Spt. 84 = ALL Compr. Stop) Température, Seuil Extérieure, Délestage 100% PAC	-50.0	-20.0	20.0
<b>85</b>	Sp_Cond_Defrost_T_Outdoor Outside Temperature, setpoint, Authorised defrosting, Cond. Coil Température, Seuil Extérieure, Autorisation dégivrage, Batterie extérieure	8.0	10.0	20.0
<b>86</b>	Sp_Cond_Defrost_T_Coil (Linea Only) (Note - R22 = -3, R407c = 1) Battery Temperature, setpoint, Authorised defrosting, Cond. Coil Température, Seuil Batterie, Autorisation dégivrage, Batterie extérieure	-10.0	-3.0	6.0
<b>87</b>	Sp_Cond_Defrost_Cycle Coefficient, Icing time, Cond. Coil Coefficient, Temps de prise en glace, Batterie extérieure	0	3	12
<b>88</b>	Sp_Cond_Defrost_Fan Number, Condensor restart, Cond. Coil Nombre, Relance ventilateur condenseur, Batterie extérieure	1	1	8
<b>89</b>	Sp_Cond_Water_Low_T Low Temperature, setpoint, OR heat exchanger Température, Seuil de limite basse, Échangeur OR	4.0	5.0	20.0
<b>90</b>	Sp_Cond_Water_High_T High Temperature, setpoint, OR heat exchanger Température, Seuil de limite haute, Échangeur OR	20.0	45.0	46.0
<b>91</b>	Sp_Elec_Heat_T_Outdoor Outside Temperature, setpoint, 100% Electrical Heater discharge (O/Air > Spt. 91 = Elec. Heater Stop) Température, Seuil Extérieure, Délestage 100% rés. élec.	-20.0	10.0	30.0
<b>92</b>	Sp_Air_Flow Sensing setpoint, Air flow cutout Seuil de détection, Coupure en débit d'air	0.0	0.2	5.0
<b>93</b>	Sp_Dirty_Filter Sensing setpoint, Clogged filters Seuil de détection, Filtres encrasses	0.0	2.5	5.0
<b>94</b>	Sp_No_Filter Sensing setpoint, Missing filters Seuil de détection, Filtres absents	0.0	0.5	5.0
<b>95</b>	Sp_KP17_Mode KP17 On = On/Off Unit KP17 On = Marche / Arrêt unité	Off	Off	On
<b>96</b>	Sp_Day_On_Remote_Ctrl_Delay Delay, Closing, KP12-2 'Day' input Durée, Validation de fermeture, contact sec 'Jour'	4	60	65535
<b>97</b>	Sp_Day_Off_Remote_Ctrl_Delay Delay, Opening, KP12-2 'Day' input Durée, Validation d'ouverture, contact sec 'Jour'	2	300	65535
<b>98</b>	Sp_Box_Size Unit type Unit type	0	0	65535
<b>99</b>	Sp_Serie_L On = 'Linea' Series, Off = 'Flexy' Series Aan = Linea serie Uit = Flexy serie	Off	#	On
<b>100</b>	Sp_Comp_Low_Outdoor On = Low ambient Option Fitted (Disable Spt. 79 & 80) (Off = Enable Spt. 79 & 80) On = Option toutes saisons	Off	#	On
<b>101</b>	Sp_Advanced_Pack (Flexy Only) On = Advanced Control Pack Option Fitted On = Advanced Control Pack	Off	#	On
<b>102</b>	Sp_Id_Slave_Jbus Slave J-Bus, number Numéro d'esclave, J-Bus	1	1	10
<b>103</b>	Sp_Id_Link Link, number Numéro de Link	0	0	7

<b>104</b>	Sp_Reset_Setpoints All setpoint values forced to Default EPROM values (Centre column) Alle parameters van de EPROM terug zetten op de standaard waarden(middelste kolom)	Off	Off	On
<b>105</b>	Sp_Test Test stages (For Factory test procedures only - reduces all delay timers to 0) Test fase (Alleen voor fabriekmatige test procedures – reduceerd alle tijdvertragingen tot 0)	0	0	65535
<b>FL</b>	Parameters hebben alleen van toepassing voor FLEXY units			
<b>IBR</b>	Parameters hebben alleen betrekking op de INBLAAS REGELING			
<b>JB</b>	Parameters hebben alleen betrekking op de J-BUS (GBS) regeling.			
<b>AL</b>	Parameters hebben alleen betrekking op alarmen			

## Uitlezingen lijst

1<sup>st</sup> Level

1°Niveau

<b>0</b>	N_KP02_Error_Codes Error code Fout code
<b>1</b>	T_Room Temperature, Room Gemeten ruimte of retour temperatuur.
<b>2</b> <b>FL</b>	Hr_Room Relative humidity (%), Room Gemeten ruimte relatieve vochtigheid
<b>3</b>	T_Outdoor Temperature, Outside Air Gemeten buiten temperatuur (opnemer in condensor compartiment)
<b>4</b>	Hr_Outdoor Gemeten relatieve vochtigheid buitenlucht Relative humidity (%), Outside, Air Humidité relative (%), Extérieure, Valeur de Référence
<b>5</b>	Ia_T_Supply Temperature, Supply Air Gemeten inblaas temperatuur Température, Soufflage, Valeur de Référence
<b>6</b> <b>FL</b>	Ia_T_Chilled_Water Temperature, chilled water battery Gemeten temperatuur koudwaterbatterij (Alleen Flexy)
<b>7</b>	Ia_T_Comp_1 Temperature, Compressor, no. 1 Gemeten temperatuur compressor 1 Température, Compresseur, n°1
<b>8</b>	Ia_T_Comp_2 Temperature, Compressor, no. 2 Gemeten temperatuur compressor 2
<b>9</b>	Ia_T_Comp_3 Temperature, Compressor, no. 3 Gemeten temperatuur compressor 3
<b>10</b>	Ia_T_Comp_4 Temperature, Compressor, no. 4 Gemeten temperatuur compressor 4
<b>11</b>	Ia_T_Cond_1 Temperature, Condensor, no. 1 Gemeten temperatuur condensor 1
<b>12</b>	Ia_T_Cond_2 Temperature, Condensor, no. 2 Gemeten temperatuur condensor 2
<b>13</b>	Ia_T_Cond_3 Temperature, Condensor, no. 3 Gemeten temperatuur condensor 3
<b>14</b>	Ia_T_Cond_4 Temperature, Condensor, no. 4 Gemeten temperatuur condensor 4
<b>15</b>	Ia_T_Cond_Water Temperature, GOLD condensor, Water outlet Gemeten GOLD condensor, water uittrede temperatuur.
<b>16</b>	Ia_P_Air Pressure, Air flow (mb) Uitlezing druk sensor PS1 in mb.
<b>17</b>	Ia_IAQ Air quality sensor, CO <sup>2</sup> (ppm) Uitlezing CO2 sensor in ppm
<b>18</b>	Ia_P_Comp_1 Pressure, Compressor, no. 1 Koudemiddel druk compressor 1
<b>19</b>	Ia_P_Comp_2 Pressure, Compressor, no. 2 Koudemiddel druk compressor 2



<b>20</b>	Id_P_Comp_3 Pressure, Compressor, no. 3 Koudemiddel druk compressor 3
<b>21</b>	Id_P_Comp_4 Pressure, Compressor, no. 4 Koudemiddel druk compressor 4
<b>22</b>	Id_Off_Unit Hard contact, Remote control, Unit Off Maak contact, afstandsbediening (KP-12), unit uit.
<b>23</b>	Id_Night_Remote_Control Hard contact, Remote control, forced occupied mode Maak contact, afstandsbediening (KP-12), unit geforceerd in dagbedrijf.
<b>24</b>	Id_Day_Remote_Control Hard contact, Remote control, forced unoccupied mode Maak contact, afstandsbediening (KP-12), unit geforceerd in nachtbedrijf.
<b>25</b>	Id_Load_Limit_50 Hard contact, Remote control, 50% Forced load limit Maak contact, afstandsbediening (KP-12), unit geforceerd in 50% capaciteit.
<b>26</b>	Id_Disable_Heating Hard contact, Remote control, Forced heating cancellation Maak contact, afstandsbediening (KP-12), unit verwarming geforceerd uit.
<b>27</b>	Id_Disable_Cooling Hard contact, Remote control, Forced cooling cancellation Maak contact, afstandsbediening (KP-12), unit koeling geforceerd uit.
<b>28</b>	Id_Blower_Low_Speed Hard contact, Remote control, Low ventilation speed Maak contact, afstandsbediening (KP-12), toevoerventilator geforceerd in lage-snelheid (Alleen Flexy)
<b>29</b>	Id_Blower_Status Auxiliary contact, blower fan Status toevoerventilator d.m.v. hulpcontact K-3
<b>30</b>	Id_Smoke Hard contact, Error, DAD board, Detected smoke Status rookdetectie d.m.v. hulpcontact K-33
<b>31</b>	Id_Comp_Status_1 Auxiliary contact, Compressor, no. 1 Status compressor 1 d.m.v. hulpcontact K-1
<b>32</b>	Id_Comp_Status_2 Auxiliary contact, Compressor, no. 2 Status compressor 2 d.m.v. hulpcontact K-2
<b>33</b>	Id_Comp_Status_3 Auxiliary contact, Compressor, no. 3 Status compressor 3 d.m.v. hulpcontact K-14
<b>34</b>	Id_Comp_Status_4 Auxiliary contact, Compressor, no. 4 Status compressor 4 d.m.v. hulpcontact K-146
<b>35</b>	Id_Comp_Low_P_1 Pressure switch, Compressor, no. 1, Low pressure Status lage-druk koelmiddel pressostaat compressor 1
<b>36</b>	Id_Comp_Low_P_2 Pressure switch, Compressor, no. 2, Low pressure Status lage-druk koelmiddel pressostaat compressor 2
<b>37</b>	Id_Comp_Low_P_3 Pressure switch, Compressor, no. 3, Low pressure Status lage-druk koelmiddel pressostaat compressor 3
<b>38</b>	Id_Comp_Low_P_4 Pressure switch, Compressor, no. 4, Low pressure Status lage-druk koelmiddel pressostaat compressor 4
<b>39</b>	Id_Cond_Fan_Status_1 Auxiliary contact, Condensor Fan, no. 1 Status condensor ventilator 1
<b>40</b>	Id_Cond_Fan_Status_2 Auxiliary contact, Condensor Fan, no. 2 Status condensor ventilator 2
<b>41</b>	Id_Cond_Fan_Status_3 Auxiliary contact, Condensor Fan, no. 3 Status condensor ventilator 3
<b>42</b>	Id_Cond_Fan_Status_4 Auxiliary contact, Condensor Fan, no. 4 Status condensor ventilator 4

<b>43</b>	Id_Cond_Flow_Switch_Water Hard contact, GOLD condensor, Water flow regulator Status (maak contact), GOLD condensor, water regelventiel.
<b>44</b> <b>FL</b>	Id_Pump_Status Auxiliary contact, Pump Status circulatiepomp d.m.v. hulpcontact.
<b>45</b>	Id_Elec_Heat_Status_1 Auxiliary contact, Electrical Heater, no. 1 Status 1 <sup>e</sup> trap elektrische verwarming d.m.v. hulpcontact.
<b>46</b>	Id_Elec_Heat_Status_2 Auxiliary contact, Electrical Heater, no. 2 Status 2 <sup>e</sup> trap elektrische verwarming d.m.v. hulpcontact.
<b>47</b>	Id_Gas_Heat_Staus_1 Auxiliary contact, Gas grade, no. 1 Status 1 <sup>e</sup> trap gasverwarming d.m.v. hulpcontact.
<b>48</b>	Id_Gas_Heat_Staus_2 Auxiliary contact, Gas grade, no. 2 Status 2 <sup>e</sup> trap gasverwarming d.m.v. hulpcontact.
<b>49</b>	Id_Humidifier_Status Hard contact, Humidifier, Error, Control & setting board Maak contact, bevochtiger, fout, instelling en regel printplaat
<b>50</b>	Id_Leak_Water Hard contact, Leak water Maak contact, water lekkage
<b>51</b>	Id_Customer Hard contact, Information, Miscellaneous source Maak contact, informatie, diverse bron.
<b>52</b>	Od_Blower Output, blower fan Status uitgang toevoerventilator.
<b>53</b> <b>FL</b>	Od_Blower_Low_Speed Output, Low speed processing fan Status uitgang toevoerventilator lage-snelheid.
<b>54</b>	Od_Exhaust_Fan Output, Extractor Status uitgang afzuigventilator PED.
<b>55</b>	Od_Comp_1 Output, Compressor, no. 1 Status uitgang compressor 1.
<b>56</b>	Od_Comp_2 Output, Compressor, no. 2 Status uitgang compressor 2.
<b>57</b>	Od_Comp_3 Output, Compressor, no. 3 Status uitgang compressor 3.
<b>58</b>	Od_Comp_4 Output, Compressor, no. 4 Status uitgang compressor 4.
<b>59</b>	Od_Comp_Hot_Gas Output, Compressor, no. 1, Hot gas injection valve Status uitgang compressor 1 heetgas inspuut klep.
<b>60</b>	Od_Comp_HPump_1 Output, Compressor, no. 1, Cycle reversingvalve Status uitgang compressor 1 omkeerklep.
<b>61</b>	Od_Comp_HPump_2 Output, Compressor, no. 2, Cycle reversing valve Status uitgang compressor 2 omkeerklep.
<b>62</b>	Od_Comp_HPump_3 Output, Compressor, no. 3, Cycle reversing valve Status uitgang compressor 3 omkeerklep.
<b>63</b>	Od_Comp_HPump_4 Output, Compressor, no. 4, Cycle reversing valve Status uitgang compressor 4 omkeerklep.
<b>64</b>	Od_Cond_Fan_1 Output, Condensor Fan, no. 1 Status uitgang condensor ventilator 1.
<b>65</b>	Od_Cond_Fan_2 Output, Condensor Fan, no. 2 Status uitgang condensor ventilator 2.

<b>66</b>	Od_Cond_Fan_3 Output, Condensor Fan, no. 3 Status uitgang condensor ventilator 3.
<b>67</b>	Od_Cond_Fan_4 Output, Condensor Fan, no. 4 Status uitgang condensor ventilator 4.
<b>68</b>	Od_Pump Output, Pump (Flexy only) Status uitgang circulatiepomp (Alleen Flexy)
<b>69</b>	Od_Elec_Heat_11 Output, Electrical Heater, no. 1, 1st level Status uitgang 1° trap elektrische verwarming 1° niveau.
<b>70</b>	Od_Elec_Heat_12 Output, Electrical Heater, no. 1, 2nd level Status uitgang 1° trap elektrische verwarming 2° niveau.
<b>71</b>	Od_Elec_Heat_2 Output, Electrical Heater, no. 2 Status uitgang 2° trap elektrische verwarming.
<b>72</b>	Od_Gas_Heat_11 Output, Gas grade, no. 1, 1st level Status uitgang 1° trap gasverwarming 1° niveau.
<b>73</b>	Od_Gas_Heat_12 Output Gas grade, no. 1, 2nd level Status uitgang 1° trap gasverwarming 2° niveau.
<b>74</b>	Od_Gas_Heat_2 Output, Gas grade, no. 2 Status uitgang 2° trap gasverwarming.
<b>75</b>	Od_Humidifier Output, Humidifier Status uitgang bevochtiger.
<b>76</b>	Od_Customer Output, Miscellaneous Status uitgang, algemeen.
<b>77</b>	Oa_Economizer Proportional action, Economiser Status uitgang Economiser 0 tot 100 %.
<b>78</b>	Oa_Chilled_Water Proportional action, chilled water battery Status uitgang klep koudwaterbatterij 0 tot 100%.
<b>79</b>	Oa_Hot_Water Proportional action, Hot water battery Status uitgang klep warmwaterbatterij 0 tot 100%.
<b>80</b>	Oa_Triac_Heat Proportional action, Electrical Heaters, Static relays Status uitgang elektrische verwarming t.b.v. traic regeling 0 tot 100%.
<b>81</b>	Oa_Humidifier Proportional action, Humidifier Status uitgang bevochtiger 0 tot 100%.
<b>82</b>	N_KP02_Blower Status, Blower Status uitgang toevoerventilator.
<b>83</b>	N_KP02_Damper Status, Damper Status uitgang buitenluchtkleppen.
<b>84</b>	N_KP02_Chilled_Water Status, Chilled Water Coil Status uitgang koudwaterbatterij.
<b>85</b>	N_KP02_Hot_Water Status, Hot Water Coil Status uitgang warmwaterbatterij.
<b>86</b>	N_KP02_Comp_Status_1 Status, Compressor, no. 1 Status uitgang compressor 1.
<b>87</b>	N_KP02_Comp_Status_2 Status, Compressor, no. 2 Status uitgang compressor 2.
<b>88</b>	N_KP02_Comp_Status_3 Status, Compressor, no. 3 Status uitgang compressor 3.

<b>89</b>	N_KP02_Comp_Status_4 Status, Compressor, no. 4 Status uitgang compressor 4.
<b>90</b>	N_KP02_Cond Status, Condenser Fans Status uitgang condensor ventilatoren.
<b>91</b>	N_KP02_Pump Status, Pump Status uitgang circulatiepomp.
<b>92</b>	N_KP02_Elec_Heat Status, Electrical Heaters Status uitgang elektrische verwarmingen.
<b>93</b>	N_KP02_Gas_Heat Status, Gas Status uitgang gasverwarming.
<b>94</b>	N_KP02_Humidifier Status, Humidifier Status uitgang bevochtiger.
<b>95</b>	RSp_Room_T_Heating Room Setpoint, Minimum setting, Heating, Begrenzing minimaal in te stellen ruimte temperatuur t.a.v. verwarming.
<b>96</b>	RSp_Room_T_Cooling Room Setpoint, Maximum setting, Cooling, Begrenzing maximaal in te stellen ruimte temperatuur t.a.v. koeling.
<b>97</b>	R_Room_Factor_Heating Room Setpoint, Minimum power point, Heating,
<b>98</b>	R_Room_Factor_Cooling Room Setpoint Maximum power point, Cooling,
<b>99</b>	RSp_Supply_T Setpoint, supply setting Waarde, inblaas instelling.
<b>100</b>	R_Supply_Factor_Heating Setting, Minimum power point, Heating, Supply
<b>101</b>	R_Supply_Factor_Cooling Setting, Maximum power point, Cooling, Supply
<b>102</b>	RSp_Room_Hr_Humidifier Setting, Minimum setpoint, Humidification, Room
<b>103</b>	RSp_Room_Hr_DeHumidifier SettingMaximum setpoint, Dehumidification, Room
<b>104</b>	R_Room_Factor_Humidifier Setting, Minimum power point, Humidification, Room
<b>105</b>	R_Room_Factor_DeHumidifier Setting, Maximum power point, Dehumidification, Room
<b>106</b>	Z_Zone Function, Operational conditions
<b>107</b>	Sw_Serie_Special On = Special software Aan = Speciale software.
<b>108</b>	N_KP02_Reference_Prom Version number, Software Versie nummer, software