

Sentinel Kinetic diagnostic display (item 27 added)

▲ and * to access ▲ to exit

0 Supply motor	flow	PWM %	RPM						
1 Extract motor	flow	PWM %	RPM						
2 T1 supply J4	C	fault	-20 to 50	1 s/c	4 o/c				
3 T2 extract J5	C	fault	-20 to 50	2 s/c	8 o/c				
4 Internal sensor	RH	C	average RH 5 minutes ago	5 min timer	00 00 = no sensor				
5 Switch lines	LS	delay timer	CH	300ms sampler	transitions @ sample = 5	1 closed	0 open		
6 S/W1	raw	0 no link	1 link	2 west	1 closed	0 open	west %	west time	
7 S/W2	raw	0 no link	1 link	2 west	1 closed	0 open	west %	west time	
8 S/W3	raw	0 no link	1 link	2 west	1 closed	0 open	west %	west time	
9 SW4	raw	1 closed	0 open	momentary time stored (14 = momentary mode disabled)	momentary time				
10 SW5	raw	1 closed	0 open						
11 Wireless	raw	1 fitted	0 not fitted	rx nibble count 1,2,3,4,16	received byte [addr 0 to 3 purge 0 1 time 5 m units]	nibble timer			
12 Wireless	T0 timer				pin#1 – security access code digits – all 10 if not set				
13 Wireless	T1 timer				pin#4				
14 Wireless	T2 timer				pin#2				
15 Wireless	T3 timer				pin#3				
16 Wireless	T4 timer				pin# - dummy digit				
17 P1	raw	0 RH	1 CO2	2 T	scaled				
18 P2	raw	0 RH	1 CO2	2 T	scaled				
19 24V monitor	1 ok	0 fault							
20 West/normal	raw	2 west	1 link	0 no link					
21 Pressure 1	raw								
22 Pressure 2	raw								
23 Filter hours to go									
24 Antifrost	mode	0 none, 1 0%/115%, 2 85%/115%, 3 55%/115%, 4 0% 100%, 10 bypass mode.	Status	0 checking / 3 hour timer / jump to E-K, 1 2 hour timer, 2 all conditions E-K. Timer count down - mins - 30 / 90 / 120 / 180. Temp stored.					
		Pre Heater power %							
25 Serial number									
26 Software version	sk180/wired remote								
26 Reset	press set to reset								
27 Diagnostic Test	Press *	to start a 90 second bypass test, which will fully open the bypass and then close it again, to test operation.							