

Application Guide:
ir33+ Low Temp, with
CHE CaberoPRO

CAREL		Part number	Description	
Phone 02-8762 9200	Email cst.au@carel.com	IREVC0HN0U	IR33+, L/T four output, 230V	
		NTC030HP03	Carel NTC Sensor, 3m	
		SPKT0013P0	Pressure transducer -1.0 - 9.3bar ratiometric 0-5V	
Drawn by: BF Date: 01/03/2018		+03Z0028EN	ir33+ user manual	
Checked by: SS Date: 05/03/2018	Drawing: IREVC_LT_CHE_CaberoPRO		Rev: 2.0	

PARAMETERS

St = Set point

rd = Differential

d0 = Defrost type (0 = elec / temp,
1 = h.gas / temp,
4 = elec / temp - time)

dI = Defrost intervals (hours)

dt1 = Defrost termination temp
(evap temp)

dP1 = Max defrost duration (mins)

A0 = Alarm differential

A1 = Alarm type (0 = relative,
1 = absolute)

AL = Low alarm threshold

AH = High alarm threshold

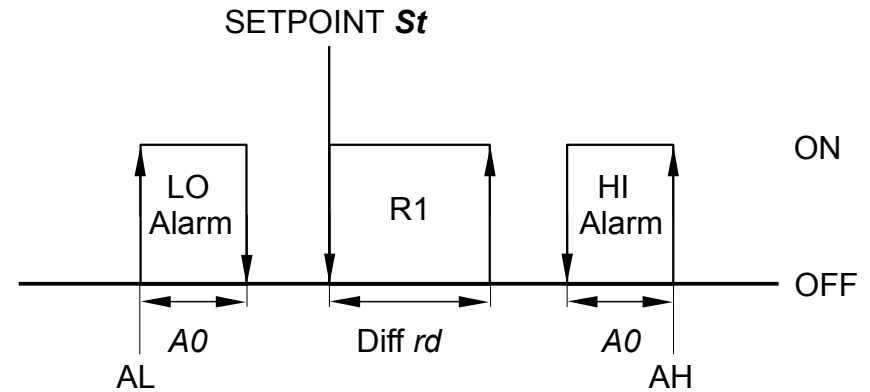
Ad = Alarm delay (mins)


F2 = Fans cycle with comp
(0 = No)

F3 = Fans in defrost (1 = No)

Fd = Fans delay (after dripping)

H1 = 0 Aux config
(R4 de energises on alarm -
failsafe)



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