































	Exampl	e: Tem	Temp Control System					
Node transition table:								
Current Mode	Powered on	Too Cold	Temp OK	Too Hot	New Mode			
Off	@T	_	t	-	Inactive			
	@Т	t	-	-	Heat			
	@т	-	-	t	AC			
Inactive	@F	-	-	-	Off			
	-	@T	-	-	Heat			
	-	-	-	@T	AC			
Heat	@F	-	-	-	Off			
	-	-	@T	-	Inactive			
AC	@F	-	-	-	Off			
	-	-	@T	-	Inactive			

le transition	F table:	ailur	e m	od	es		
Current F Mode	table:						
Current F Mode							
Mode		Cald	Tee	14/0		Tee	New
	on	Heater	Cold	A	C	Hot	Mode
NoFailure	t t	@T -	t -	a.	- 2T	- t	HeatFailure ACFailure
HeatFailure ACFailure	t t	@F	t -	a	)F	- t	NoFailure NoFailure
nt table:							
Mo			ĺ				
NoFailure	@T	@T(INMODE)		never		r	
ACFailure,	ACFailure, HeatFailure			never		(INMC	DDE)
Warning lig	Warning light =			Off		On	



