

Electromechanical relays

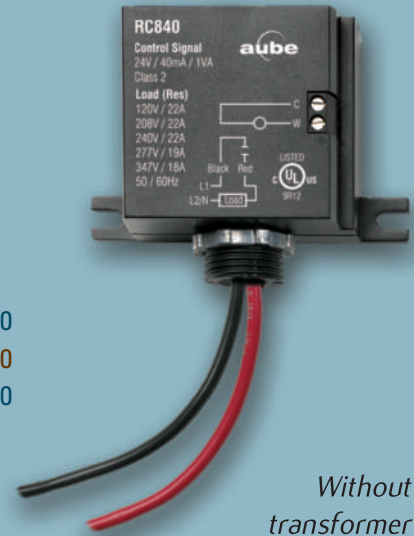
RC840

This easy-to-install relay features instant activation and is compatible with 2- and 3-wire 24 V thermostats

MODEL & RATINGS

RC840	2640 W @ 120 V	22 A resistive	0.8 HP inductive	FLA 16 / LRA 60
	4575 W @ 208 V	22 A resistive	1.0 HP inductive	FLA 12 / LRA 50
	5280 W @ 240 V	22 A resistive	1.5 HP inductive	FLA 12 / LRA 50
	5260 W @ 277 V	19 A resistive		
	6245 W @ 347 V	18 A resistive		

All above models operate on 50/60 Hz



Without transformer



FEATURES

Direct replacement for any brand name relay

Compatible with 24 V thermostats with 2-wire connections (R, W) or 3-wire connections (R, W, C)

Immediate relay activation provides improved temperature control and comfort

Epoxy-soundproofed relay ensures quiet operation

Terminal board connection enables easy installation

Low current consumption means multiple relays can be controlled by a single thermostat

COMPATIBLE WITH AUBE THERMOSTATS:

TH113-A-024T (p. 20)	TH132-A-024T (p. 24)
TH115-A-024T (p. 21)	TH133-A-024T (p. 25)
TH116-A-024T (p. 22)	TH135-01
TH131-A-024T (p. 23)	TH140-28-01



SPECIFICATIONS

CONTROL SIGNAL	24 VAC / 40 mA 24 VDC / 35 mA
HUMIDITY LIMITS	0 to 95% non-condensing
TERMINAL WIRE SIZE	12 AWG
DIMENSIONS (H•W•D)	68 x 85 x 36 mm 2.7 x 3.3 x 1.4 inches

INSTALLATION

