## CONDENSING UNIT ALARM SYSTEM

The Warning Watchdog is a condensing unit alarm system that sounds a loud siren and can also trigger a central alarm, phone dialer or other device. It can monitor up to 4 condensing units with one panel. This easy-to-install condensing unit alarm system can be used with packaged or split systems. It will alarm if refrigerant loss is detected, the disconnect is pulled or wiring is cut.





## **Warning Watchdog Packaged Hardwired Kits**

ITEM	DESCRIPTION
io-ww1	Logic panel with key lock, siren cut-off timer and siren silence switch Kit includes (1) iO-WWLP, (1) iO-WWPS, (1) iO-WWR240, (1) iO-WWPC
io-ww2	Logic panel with key lock, siren cut-off timer and siren silence switch Kit includes (1) iO-WWLP, (1) iO-WWPS, (1) iO-WWS, (2) iO-WWR240, (2) iO-WWPC
io-ww3	Logic panel with key lock, siren cut-off timer and siren silence switch Kit includes (1) iO-WWLP, (1) iO-WWPS, (1) iO-WWS, (3) iO-WWR240, (3) iO-WWPC
iO-WW4	Logic panel with key lock, siren cut-off timer and siren silence switch Kit includes (1) iO-WWLP, (1) iO-WWPS, (1) iO-WWS, (4) iO-WWR240, (4) iO-WWPC

## **Warning Watchdog Components and Optional Items**

iO-WWLP	Logic panel with key lock, siren cut-off timer and siren silence switch; LEDs confirm alarm status
io-wwps	Power supply for iO-WWLP logic panel; 12 volts DC - 1500mA
io-wwpc	Encapsulated pressure control (mounts on liquid line schrader valve service port)
	Working pressure up to 600 PSI - 3500 PSI burst strength - opens in fall below 10 PSI
iO-WWR12	Optional relay for additional siren. SPDT 12 volt DC relay
iO-WWR240	Voltage monitoring relay - 240/208 volts; Can be used with 240/208 single-phase or 3-phase
iO-WWR480	Optional voltage monitoring relay - 440/480 volts; Can be used with 440/480 3-phase
io-wws	Outdoor/indoor siren; 12VDC 118dB output
io-wwts	Optional encapsulated tamper switch; Detects excessive vibration or movement of condensing unit
io-wwtam	Optional Warning Watchdog tamper alert. Visual confirmation of open circuit

