

EC - 0 - * S000 | Controls Package

Part Number

EC - 0 - x S000

PACKAGE:

- B - (2-6 ton units)
- D - (7-12.5 ton units)
- H - (15-25 ton units)

Product Package







The economizer replacement controls package is designed to clean your air and save on utility costs. Packages include ion air cleaners for 400 CFM/Ton nominal Roof Top Units (RTU) & standard loading, VOC sensor, CO2 sensor, 2 temperature probes & an ion mounting plate. If your current system has drastically different CFM/Ton, contact the factory for more information on adjustments that are needed.








For information on energy and cost savings for your business, visit:

www.myiaire.com/iaire-econo-estimator

Package Matrix

		RTU Tons:		
		2-6	7-12.5	15-25
Part #		EC - 0 - BS000	EC - 0 - DS000	EC - 0 - HS000
	Economizer Controller mod. # CNT-0001	1	1	1
	Ionization air cleaner mod. # ION-0A*00	2	4	8
	Mounting Plate mod. # UNV0016	2	4	8
	CO2 Sensor mod. # SEN-CO2-B-01-01-0	1	1	1
	VOC Sensor mod. # SEN-0071	1	1	1
	Temperature Probe mod. # TP-B-0-J-**-**-A	2	2	2
Required Power		15.7W	25.3W	44.5W
Total Weight		1.37lb/.62kg	5.97lb/2.71kg	11.17lb/5.07kg

Package Add-Ons

	Humidity Sensor mod. # SEN-HUM-A-02-02-0	If you would like to add enthalpy sensing to your system, you will need to include a humidity sensor.
	Actuators mod. # MTR-00*	Allows for feedback to be given. Can replace current actuators without a feedback system.
	Transformer mod. # TRN-0002	If additional rooftop power is required, you will need to add our 24V Transformer. It accommodates 460 / 270 / 230 / 120 V inputs.
	BACnet Translator mod. # CNT-0002	For reliable protocol translation you will need to add our BMS Translator to your system.
	BP Sensor mod. # SEN-0065	Allows for low-pressure measurement for building energy management and comfort control.