TI-P216-01-US Issue 1



Control Panels SSCRU Series

Available Configurations		
	Simplex Condensate Panel	
Panel Type	Duplex Condensate Panel – Mechanical Alternator	
	Duplex Condensate Panel – Electric Alternator	
Electric Voltage	115V, 208V, 230V, 460V, 575V	
Enclosure	NEMA N3R, NEMA N4, NEMA N4XFG, NAME N4XSS, NEMA N12	
Shipment	Mounted & Wired or Shipped Loose for Remote Mounting	
Standard Components	Motor Starters & Overloads (Duplex)	
	Pump Circuit Breaker(s)	
	HOA Selector Switch(es)	
	Pump Run Indicator Light(s)	
	Control Circuit Transformer	
Panel Options	Fused or Non-Fused Disconnects	
	High/Low Level Alarm Circuits	
	Elapsed Run Time Meter	
	Resettable Elapsed Run Time Meter	
	Cycle Counter	
	Push to Test Button	
	Lead Pump Selector/Transfer Switch	
	Dry Contact(s) for Building Management System (BMS) Compatibility	

NEMA Enclosure Ratings

Enclosure Rating	Definition	
NEMA Type 1	General-purpose	Protects against dust, light, and indirect splashing but is not dust-tight; primarily prevents contact with live parts; used indoors and under normal atmospheric conditions.
NEMA Type 3R	Intended for outdoor use	Provides a degree of protection against falling rain and ice formation. Meets rod entry, rain, external icing, and rust-resistance design tests.
NEMA Type 4, 4X	Watertight (weatherproof)	Designed for indoor or outdoor use, provides a degree of protection against corrosion, windblown dust & rain, splashing water, and damage from external ice formation.
NEMA Type 12	General-purpose	Intended for indoor use, provides some protection against dust, falling dirt, and dripping noncorrosive liquids. Meets drip, dust, and rust resistance tests.