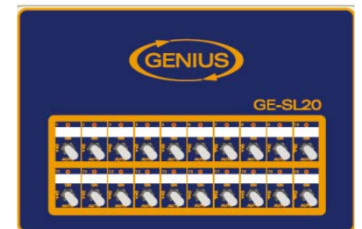


GENIUS GE-430LSR CONTROL

Large LCD screen (4-1/2" x 2-1/2")

12 HOT key pads

- 4 Variable stages, 6amp c/w ability to boost 10 more amps by using GE-V1 or GE-V2 modules. 1 outside probe, 11 inside temp. probes 25 or 30 2HP relay contactors for up to 24 cool stages, 12 heat, 8 clocks, 1 mist and **8 inlets** (NOTE: each inlet requires 2 relays).
- Up to 6 feed relays with 12 off/on cycles with optional current detection for alarm and feed history (**EFFECTIVE JUNE 2012**)
- One water counter input. Expandable to 6 for total of 8 adding x1200 input board.
- Optional 15 or 20 relay slave modules to maximize cool stages, heater stages and **inlets to a maximum of 16**.
- Optional 0-10V board allows control of up to 2 chimney dampers using Belimo or any other 0-10V actuator, frequency drives, light slaves
- Option light module GE-V4/S-4 for control of dusk to dawn light programs (designed for fluorescents, incandescent and LED's)
- Off/On toggle switches on all stages. Program features SolarWall Boost Logic, outdoor compensation, dehumidification logic, temperature and min. speed curves, misting restriction times, night set point, natural ventilation and tunnel logic to operate curtains and tunnel inlets. Static pressure compensation requires GE-SP1/KIT



PART #	MODEL #	DESCRIPTION
E53-9880	GE-430LSR	4 VARIABLE, 30 OFF/ON, 1 PROBE INCLUDED
E53-9885	GE-425LSR	4 VARIABLE, 25 OFF/ON, 1 PROBE INCLUDED
E53-9930	GE-ST30LSER	30 OFF/ON RELAYS, 1 PROBE INCLUDED
E53-9925	GE-ST25LSER	25 OFF/ON RELAYS, 1 PROBE INCLUDED
REQUIRED ADDITIONAL ITEMS:		
E53-4930	2004/10K	PROBE (ADD UP TO 11 PER CONTROL)
E53-5402	T-15-WD	SAFETY OVER-RIDE (4-6 RECOMMENDED)
E53-9522	CM-512	CONFIGURATION CHIP (FOR UP LOADING & DOWN LOADING SETTINGS)
OPTIONS:		
E53-9881	GE-SL15	15 RELAY MODULE, 8 POT BOARD INCLUDED
E53-9882	GE-SL20	20 RELAY MODULE, 8 POT BOARD INCLUDED
E53-4670	RH-3	HUMIDITY PROBE
E53-4677		RED WIRE HARNESS REQUIRED WITH RH-3
E53-9055	750JLPRS	WATER METER /W PULSE (3/4" CONNECTION, UP TO 5 POSSIBLE)
E53-9287	GE-V4/S4	LIGHT MODULE - 4 OUTPUTS 1800 WATTS EA. W/ MAN OVER-RIDE
E53-9878	X1201	0-10V 2 OUTPUTS BOARD (FOR BELIMO)
E53-9775	GE-V1	GE-V1 MODULE - 1 STAGE 10AMP BOOSTER
E53-9780	GE-V2	GE-V2 MODULE - 2 STAGE 10AMP BOOSTER
E53-9898A	CSD-1A	CSD-1 CURRENT DETECTION (FOR FEED LOGIC) 1 PER RELAY REQ'D
E53-9895	GE-SP1/KIT	STATIC PRESSURE PROBE C/W ADAPTOR
E53-9827	X1200	9 INPUT BOARD (ADDS 7 WATER INPUTS)