



## GENIUS GE-2X SERIES CONTROL SYSTEM

### for Dual Ventilation/Natural Curtain Ventilation Systems

• **2-1/2" x 1-3/4" LCD SCREEN - 6 HOT KEYS**

2 VARIABLE STAGES, 10,15 OR 20 2HP OFF/ON RELAYS TO OPERATE UP TO 6 NATURAL VENTILATION CURTAINS OR 4 NATURAL CURTAINS AND 2 CEILING INLETS IN A DUAL VENTILATION SYSTEM.

**NOTE: EACH CURTAIN OR INLET REQUIRES 2 RELAYS**

UP TO 8 ADDITIONAL COOL STAGES, 4 HEAT STAGES, 1 MIST/SOAKING STAGE, 2 CLOCK, 1 FEEDING CLOCK WITH 6 OFF/ON CYCLES. TOGGLE OVER-RIDES ON ALL STAGES.

4 INSIDE PROBES, 1 OUTSIDE PROBE. **COMPENSATION REQUIRES STATIC PRESSURE GE-SP1/KIT**

**SPECIAL LOGIC FOR DUAL VENTILATION AND CURTAIN SYSTEMS** INCLUDES PROGRESSIVE TIMER

CURTAIN CONTROL AND OUTDOOR COMPENSATION TO MANAGE CURTAIN CONTROL SET POINTS.

FEED CONSUMPTION HISTORY AND ALARM (CURRENT DETECTION DEVICE AND/OR PROXIMITY SENSOR REQUIRED) HUMIDITY OVER-RIDE LOGIC. WATER CONSUMPTION HISTORY (METER REQUIRED)

**\* CORE 1000 TECHNOLOGY**

| PART #                            | MODEL #    | DESCRIPTION   |
|-----------------------------------|------------|---|
| E53-9910                          | GE-210R    | 2 VARIABLE STAGES, 10 OFF/ON RELAYS, 1 PROBE          |
| E53-9915                          | GE-215R    | 2 VARIABLE STAGES, 15 OFF/ON RELAYS, 1 PROBE          |
| E53-9920                          | GE-220R    | 2 VARIABLE STAGES, 20 OFF/ON RELAYS, 1 PROBE          |
| <b>REQUIRED ADDITIONAL ITEMS:</b> |            |   |
| E53-9211                          | CM-128     | CONFIGURATION CHIP (ADD ONE PER CONTROL)              |
| E53-4930                          | 2004/10K   | PROBE (ADD UP TO 4 PER CONTROL)                       |
| E53-5402                          | T-15-WD    | SAFETY OVER-RIDE (1-2 RECOMMENDED)                    |
| <b>OPTIONS:</b>                   |            |   |
| E53-4670                          | RH-3       | HUMIDITY PROBE  |
| E53-4677                          |            | RED WIRE HARNESS - <b>REQUIRED WITH RH-3</b>          |
| E53-9055                          | 750JLPRS   | WATER METER /W PULSE (3/4" CONNECTION, 1 PER CONTROL) |
| E53-9830                          | X1202      | PC COMMUNICATION BOARD GE-4X / AGRI-MANAGER           |
| E53-9898A                         | CSD-1A     | CURRENT DETECTOR (REQUIRED FOR FEED LOGIC)            |
| E53-9895                          | GE-SP1/KIT | STATIC PRESSURE PROBE                                 |

**CALL FOR OTHER OPTIONS**

**SUCH AS ADDING 2 VARIABLE STAGES, GE BOOSTERS AND LOGIC FEATURES!**

## GENIUS Feed Bin Monitoring System

AN EASY AND EFFECTIVE WAY TO MANAGE FEED BIN INVENTORY LEVELS & FEED CONSUMPTION RATES THIS SYSTEM CONSISTS OF A MASTER CONTROL GE-BIN4, WHICH MONITORS UP TO 4 FEED BINS THE LC-10K/KIT HAS SELF LIFTING BRACKETS FOR EASY INSTALLATION. NO CRANE TO LIFT FEED BIN IS REQUIRED. THE SB15K SHEAR BEAM REQUIRES BIN TO BE LIFTED BY APPROX. 8-10".

| PART #     | MODEL #            | DESCRIPTION  |
|------------|--------------------|--|
| E53-9605   | GE-BIN4            | MASTER CONTROL MONITOR UP TO 4 FEED BINS)                              |
| E53-9610SB | FBT-1SB            | FEED TRANSMITTER (1 PER BIN) FOR SB15K                                 |
| E53-9611   | GE-LIM (1 PER BIN) | LIGHTNING ISOLATOR MODULE WITH TRANSFORMER                             |
| E53-9615   | SB15K/KIT          | SHEAR BEAM KIT W/SUPPORT (ONE PER LEG)<br><b>MAX LOAD 6 METRIC TON</b> |
| E53-9898A  | CSD-1A             | 1-4 CURRENT DETECTOR (1 PER AUGER)                                     |

**NOTE: BINS MUST HAVE A MAX OF 6 LEGS.**