



RSV  
IMPORTANT: POWER TO THE FAN MUST BE PROVIDED BY THE EBC 31.  
DO NOT SHARE THE NEUTRAL WIRE FROM THE EBC 31 TO THE FAN.

SFTA  
IMPORTANT: VERIFY ALL FAN MOTOR WIRING MATCHES OUTPUT VOLTAGE FROM EDRIVE (REFER TO THE CONNECTION DIAGRAM)  
POWER TO THE FAN MUST BE PROVIDED BY THE EDRIVE.

Note:

The wire sizes shown are typical and may not apply to all jobs. This system must be installed in compliance with the NFPA 70 National Electric Code and/or any local codes.

Not Connected

Connected

Factory Wired

Field Wired

PROPRIETARY AND CONFIDENTIAL

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NOT TO SCALE

**ENERVEX®**  
GREEN BEFORE GREEN WAS IN

1685 Bluegrass Lakes Pkwy  
Alpharetta, GA 30004  
(770)587-3238  
Fax (770)587-4731

TITLE WIRING DIAGRAM		DATE 4/25/2023
NAME EXHAUST & INTAKE EBC 31 & RSV 200-315 (Exhaust) & SFTA (Intake)		JOB # GENERIC
DWG BY YKH	SHEET 2 OF 2	REV # 0