



Fan		Motor	
Model	Voltage (V)	Input Voltage (V)	Current (A)
RSV 200	1x120	Max. 1x120V	1.4
RSV 250	1x120	Max. 1x120V	2.9
RSV 315	1x120	Max. 1x120V	5.8

Model	Voltage (V)	Item #	Input Voltage (V)	Output Voltage (V)	Max Input Current (A)	Not Field Adjustable	Field Adjustable
BEF 225x	3x208-240	321.2206.1200	1x120	3x200-240	7.8	200V	-
	3x208-240	321.2206.2200	3x200-240	3x200-240	3.4	200V	-
	3x380-480	321.2206.4200	3x380-480	3x380-480	3.5	400V	-
BEF 315x	3x208-240	321.2208.1200	1x120	3x200-240	15.8	200V	-
	3x208-240	321.2208.2200	3x200-240	3x200-240	5.6	200V	-
	3x380-480	321.2208.4200	3x380-480	3x380-480	3.5	400V	-
BEF 355x	3x208-240	321.2210.1200	1x120	3x200-240	15.8	200V	-
	3x208-240	321.2210.2200	3x200-240	3x200-240	5.6	200V	-
	3x380-480	321.2210.4200	3x380-480	3x380-480	3.5	400V	-
BEF 450x	3x208-240	321.2212.2200	3x200-240	3x200-240	8.9	-	200V (DELTA)
	3x380-480	321.2212.4200	3x380-480	3x380-480	5.6	-	400V (WYE)
BEF 500x	3x208-240	321.2214.2200	3x200-240	3x200-240	26.4	200V	-
	3x380-480	321.2214.4200	3x380-480	3x380-480	17.2	400V	-
BEF 560x	3x208-240	321.2216.2200	3x200-240	3x200-240	26.4	200V	-
	3x380-480	321.2216.4200	3x380-480	3x380-480	17.2	400V	-
BEF 630x	3x208-240	321.2218.2200	3x200-240	3x200-240	33.3	200V	-
	3x380-480	321.2218.4200	3x380-480	3x380-480	21.2	400V	-
BEF 710x	3x380-480	321.2220.4200	3x380-480	3x380-480	34.2	400V	-
BEF 800x	3x380-480	321.2222.4200	3x380-480	3x380-480	51.9	400V	-

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.

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GREEN BEFORE GREEN WAS IN

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TITLE CONNECTION DIAGRAM		DATE 4/25/2023
NAME EXHAUST & INTAKE EBC 31 & RSV 200-315 (Exhaust) & BEFx (Intake)		JOB # GENERIC
DWG BY YKH	SHEET 1 OF 2	REV # 0

— Line Voltage

----- Low Voltage Signal

NOT TO SCALE