



EXHAUST POWDER WALL SPEC SHEET

COOK MFG

Model: EXP

Description:

- Exhaust walls are a cost-effective option for achieving a quality finish.
- The modular design allows for an enclosure to be added at a later date turning the exhaust wall into a traditional booth.

Construction:

- The enclosure is constructed from 18 Ga G90 Galvanized Steel panels.

Finish:

- Enclosure: Natural Galvanized.
- Fan: Powder coated gray (RAL 7031).
- Support Frame: Powder coated gray (RAL 7031).

Compliance:

- Conforms to NFPA 33 and OSHA regulations.

Exhaust Method:

- Exhaust can be terminated outside or recirculated indoors using an optional final filter assembly.

Included:

- 1 - Tube axial fan with TEFC motor
- 1 - Manometer
- 1 - Lot of sheet metal panels
- 1 - Lot of hardware
- 1 - Lot of filters

Notes:

- Fire suppression system not included. Consult your local authority to determine fire suppression requirements.



Standard Sizes:

Exhaust Walls (EXP)										
Part No:	Working Dimensions:			Overall Dimensions:			Fan Specifications:			Filters:
	Width:	Height:	Depth:	Width:	Height:	Depth:	Diameter:	CFM:	HP:	
EXP048048	4' 0"	4' 0"	2' 0"	4' 4"	4' 2"	2' 2"	18"	3800	2	4
EXP048084	4' 0"	7' 0"	2' 0"	4' 4"	7' 2"	2' 2"	18"	3800	2	8
EXP048096	4' 0"	8' 0"	2' 0"	4' 4"	8' 2"	2' 2"	18"	3800	2	8
EXP060084	5' 0"	7' 0"	2' 0"	5' 4"	7' 2"	2' 2"	18"	3800	2	8
EXP060096	5' 0"	8' 0"	2' 0"	5' 4"	8' 2"	2' 2"	18"	3800	2	8
EXP072072	6' 0"	6' 0"	2' 6"	6' 4"	6' 2"	2' 8"	24"	8500	3	9
EXP072084	6' 0"	7' 0"	2' 6"	6' 4"	7' 2"	2' 8"	24"	8500	3	12
EXP072096	6' 0"	8' 0"	2' 6"	6' 4"	8' 2"	2' 8"	24"	8500	3	12
EXP084084	7' 0"	7' 0"	2' 6"	7' 4"	7' 2"	2' 8"	24"	8500	3	16
EXP084096	7' 0"	8' 0"	2' 6"	7' 4"	8' 2"	2' 8"	24"	8500	3	16
EXP096096	8' 0"	8' 0"	2' 6"	8' 4"	8' 2"	2' 8"	24"	8500	3	16

Electrical Requirements:

HP:	Single Phase:		Three Phase:	
	Amperage:	Voltage:	Amperage:	Voltage:
2	24.0/12.0 -7.8A	115/208 - 230V	7.5 - 6.8/3.4A	208 - 230/460V
3	34.0/9.6A	115/230V	10.6 - 9.6/4.8A	208 - 230/460V