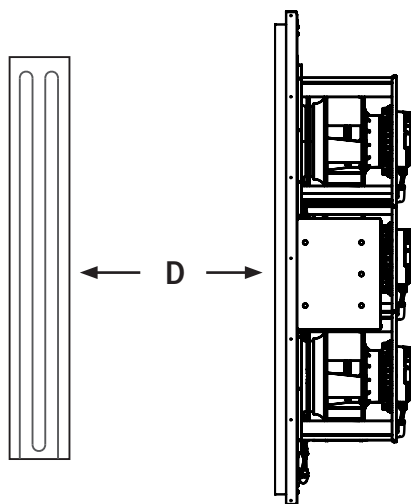


FIELD TAKE-OFF SHEET

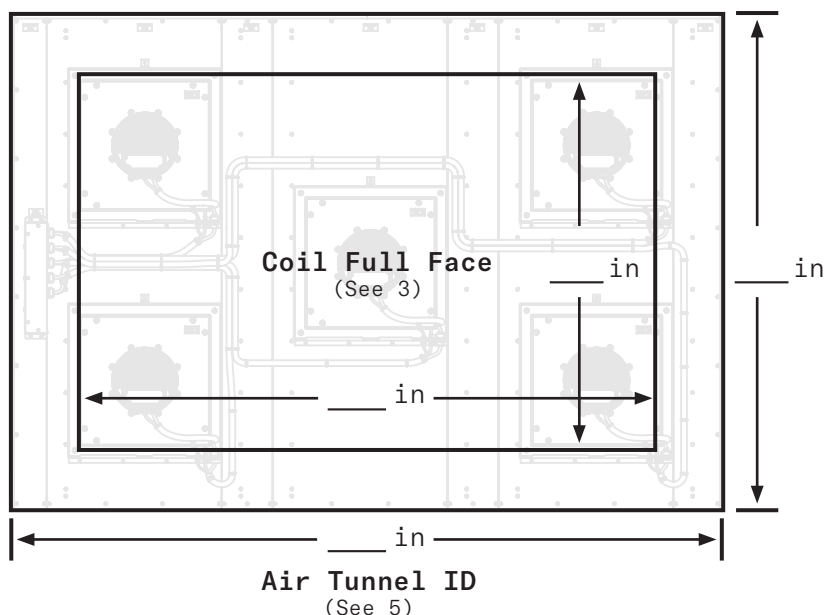
Q-PAC

Project Name			Inquiry Date	
Project Location (City, State)			Est. Install Date	
Air Handler Tag		Air Handler Type ☐ Direct Expansion (DX) ☐ Chilled Water (CHW)		
Existing Fan (If Applicable)				
CFM (See 1, 2) ☐ Measured/Known ☐ Estimated		Total Static Pressure (See 1, 4) inWc		Voltage
Existing Motor and Quantity (If Applicable) hp X	Existing Breaker Size (If Applicable) amps	Air Handler Location ☐ Indoor ☐ Outdoor		
Existing Motor Side (Downstream/air hitting you in the face) ☐ Left ☐ Right		Require access for coil cleaning and fan sections? ☐ Yes ☐ No, unit has additional access		



D = Distance from coil face to upstream side of Q-PAC Fan. Approx. 1 blade dia.

Minimum 18 in.



1. If unknown, it is best to determine CFM and total static pressure with a test & balance.
2. If unknown, CFM can be estimated based on the air handler type:
 - Direct Expansion (DX): 400 CFM per ton
 - Chilled Water (CHW): 500 ft/min x full face area of cooling coil, in ft² (See 3)
3. When measuring coil dimensions, measure the fin area width and height.
4. If total static pressure is unknown, consider the building type. What kind of filters are used? How many?
5. Inside dimensions should be taken at the approximate location where the Q-PAC Fan will be installed.
6. For DWDI systems, try measuring the duct opening.
7. For vertical ducts, consider the distance of the opening from the coil.

Please use the back of this sheet for system sketches and additional information