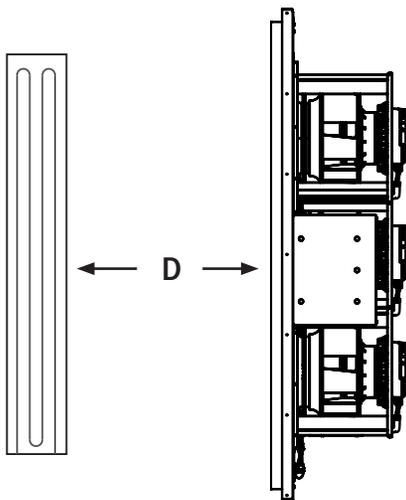


FIELD TAKE-OFF SHEET

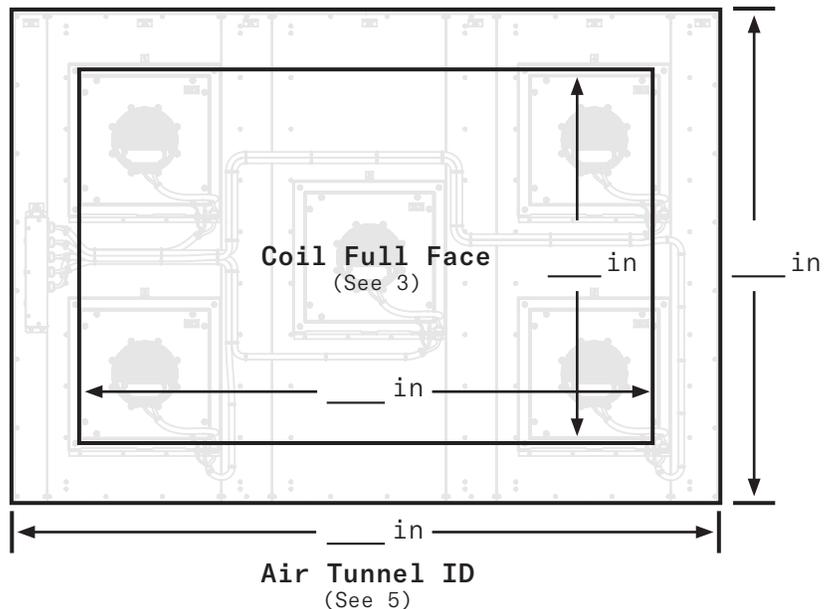


Project Name		Inquiry Date	
Project Location (City, State)		Est. Install Date	
Air Handler Tag		Air Handler Type <input type="radio"/> Direct Expansion (DX) <input type="radio"/> Chilled Water (CHW)	
Existing Fan (If Applicable)			
CFM (See 1, 2) <input type="radio"/> Measured/Known <input type="radio"/> 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 <input type="radio"/> Indoor <input type="radio"/> Outdoor	
Existing Motor Side (Downstream/air hitting you in the face) <input type="radio"/> Left <input type="radio"/> Right	Require access for coil cleaning and fan sections? <input type="radio"/> Yes <input type="radio"/> 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 DWID 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