



## Submittal Data Sheet

3 Ton, Multi-Position, Multi-Speed ECM, Air Handler  
ASPT37C14

### STANDARD FEATURES

- Internal factory-installed thermal expansion valves for cooling and heat pump applications
- Direct drive, multi-speed ECM blower motor
- All-aluminum evaporator coil
- Coil mounting track for quick repositioning
- Optimized for use with R-410A refrigerant
- Cabinet air leakage less than 2.0% at 1.0 inch H<sub>2</sub>O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H<sub>2</sub>O when tested in accordance with ASHRAE standard 193
- 3 kW ÷ 25 kW electric heater kits
- AHRI certified
- ETL listed

### CABINET FEATURES

- Rigid SmartFrame cabinet
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access





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### PERFORMANCE

Product Model No.	ASPT37C14	Product Model Name:	3 Ton, Multi-Position, Multi-Speed ECM, Air Handler
Type:	Air Handler	Cooling Capacity (Nominal) (Btu/hr):	36,000
Blower Motor Rating (HP):	3/4		

### PRODUCT DETAILS

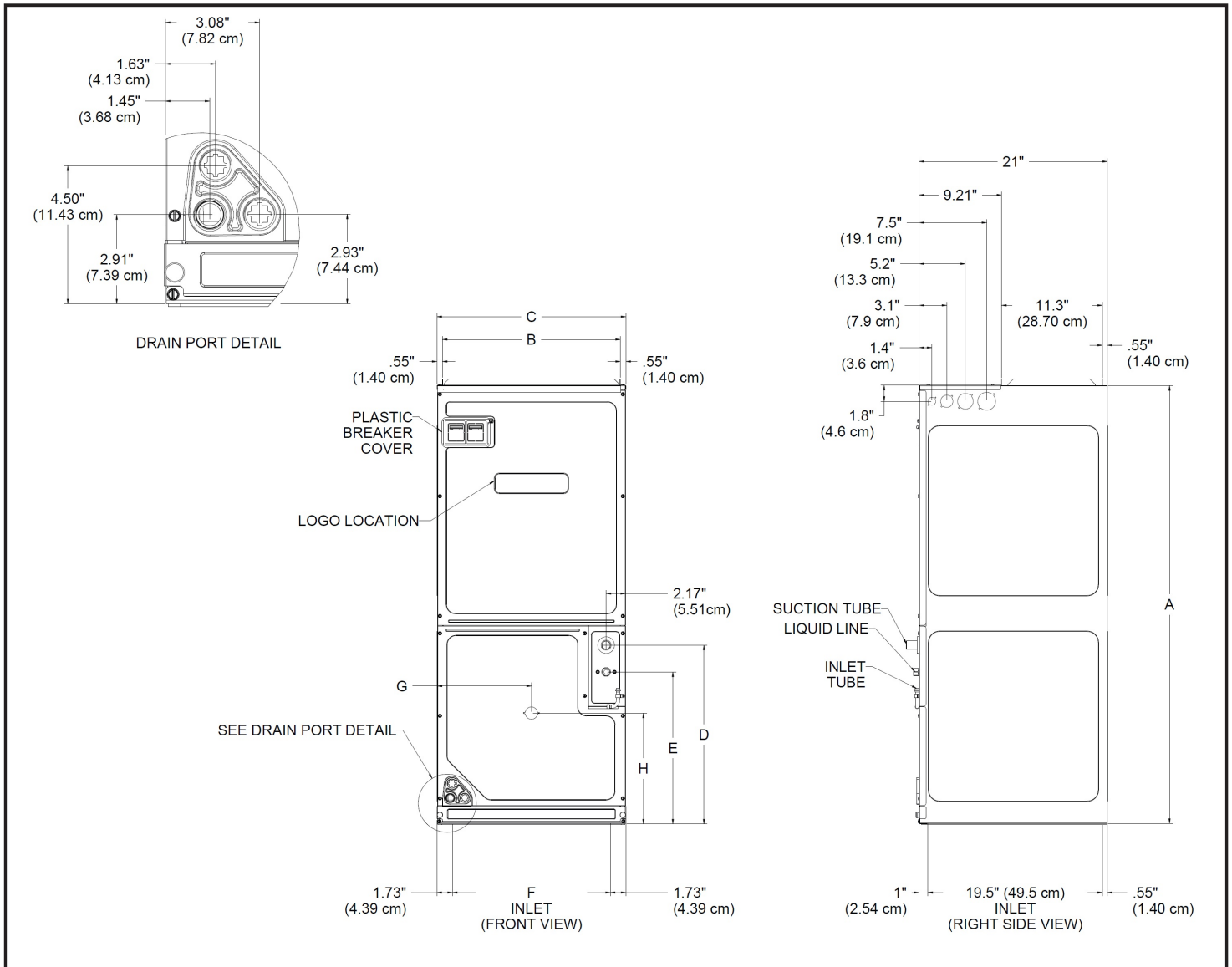
Power Supply (V/Hz/Ph):	208/240 / 60 / 1	Airflow Rate (High) (CFM):	
Min. Circuit Amps MCA (A):	5.6/5.6	Suction Valve Connection Size (inch):	7/8
Max Overcurrent Protection (MOP) (A):	15	Liquid Valve Connection Size (inch):	3/8
Dimensions (HxWxD) (in):	53.5 x 21 x 21	Condensate Connection (inch):	3/4
Net Weight (lb):	144	Blower Size Diameter (inch):	10-5/8
Gross Weight (lb):	147	Blower Size Width (inch):	8

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### DIMENSIONAL DRAWING



MODEL	A"	B"	C"	D"	E"	F"	G"	H"
ASPT25B14*	45	16 <sup>3</sup> / <sub>8</sub>	17 <sup>1</sup> / <sub>2</sub>	15 <sup>1</sup> / <sub>4</sub>	12	14 <sup>3</sup> / <sub>16</sub>	9 <sup>5</sup> / <sub>8</sub>	12 <sup>5</sup> / <sub>8</sub>
ASPT29B14*	53 <sup>7</sup> / <sub>16</sub>	16 <sup>3</sup> / <sub>8</sub>	17 <sup>1</sup> / <sub>2</sub>	23 <sup>11</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>2</sub>	14 <sup>3</sup> / <sub>16</sub>	9 <sup>5</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
ASPT37B14*	53 <sup>7</sup> / <sub>16</sub>	16 <sup>3</sup> / <sub>8</sub>	17 <sup>1</sup> / <sub>2</sub>	23 <sup>11</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>2</sub>	14 <sup>3</sup> / <sub>16</sub>	9 <sup>5</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
ASPT37C14*	53 <sup>7</sup> / <sub>16</sub>	19 <sup>7</sup> / <sub>8</sub>	21	21 <sup>13</sup> / <sub>16</sub>	18 <sup>5</sup> / <sub>8</sub>	17 <sup>11</sup> / <sub>16</sub>	10 <sup>13</sup> / <sub>16</sub>	6 <sup>5</sup> / <sub>8</sub>
ASPT47C14*	53 <sup>7</sup> / <sub>16</sub>	19 <sup>7</sup> / <sub>8</sub>	21	21 <sup>13</sup> / <sub>16</sub>	18 <sup>5</sup> / <sub>8</sub>	17 <sup>11</sup> / <sub>16</sub>	10 <sup>13</sup> / <sub>16</sub>	6 <sup>5</sup> / <sub>8</sub>
ASPT59C14*	53 <sup>7</sup> / <sub>16</sub>	19 <sup>7</sup> / <sub>8</sub>	21	21 <sup>13</sup> / <sub>16</sub>	18 <sup>5</sup> / <sub>8</sub>	17 <sup>11</sup> / <sub>16</sub>	10 <sup>13</sup> / <sub>16</sub>	6 <sup>5</sup> / <sub>8</sub>
ASPT47D14*	53 <sup>7</sup> / <sub>16</sub>	23 <sup>5</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>2</sub>	21 <sup>1</sup> / <sub>2</sub>	18 <sup>5</sup> / <sub>16</sub>	21 <sup>3</sup> / <sub>16</sub>	12 <sup>5</sup> / <sub>8</sub>	6 <sup>5</sup> / <sub>8</sub>
ASPT49D14*	58	23 <sup>5</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>2</sub>	26 <sup>5</sup> / <sub>8</sub>	22 <sup>7</sup> / <sub>8</sub>	21 <sup>3</sup> / <sub>16</sub>	12 <sup>5</sup> / <sub>8</sub>	25 <sup>1</sup> / <sub>8</sub>
ASPT61D14	58	23 <sup>5</sup> / <sub>16</sub>	24 <sup>1</sup> / <sub>2</sub>	26 <sup>5</sup> / <sub>8</sub>	22 <sup>7</sup> / <sub>8</sub>	21 <sup>3</sup> / <sub>16</sub>	12 <sup>5</sup> / <sub>8</sub>	25 <sup>1</sup> / <sub>8</sub>

Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056