

ASPT

Multi-Position Air Handler with new SmartFrameTM Construction

SUBMITTAL DATA FORM

Job Name	
Location	
Purchaser	
Order No.	
Engineer	
Unit No.	
Model No.	
Unit Designation	
Performance Data	



Standard Features

- Direct-drive, multi-speed ECM motor
- Internal factory-mounted TXV valve
- Transformer and blower time-delay on all units
- All-Aluminum coil
- Easy single-bulb UV light compatibility
- Cabinet air leakage less than 2.0% at 1.0 inch H₂0 when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂0 when tested in accordance with ASHRAE standard 193
- · AHRI Certified; ETL Listed

Cabinet Features

- New rigid SmartFrame™ cabinet
- 21" depth for easy attic access
- DecaBDE-free thermoplastic drain pan
- Galvanized, leather grain-embossed finish
- Foil-faced insulation covers the internal blower case to reduce operating sound and cabinet condensation
- Glue-less cabinet insulation retention
- Screw-less sides & back reduces potential condensation
- Easily convertible multi-position capability: upflow, downflow or horizontal
- Coil-mounting track for quick repositioning
- Tool-less filter access
- Multiple independent electrical knockouts
- Heavy-gauge bottom plate









Complete warranty details available from your local dealer or at www.goodmanmig.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration not required in California or Quebec. JOB NAME LOCATION

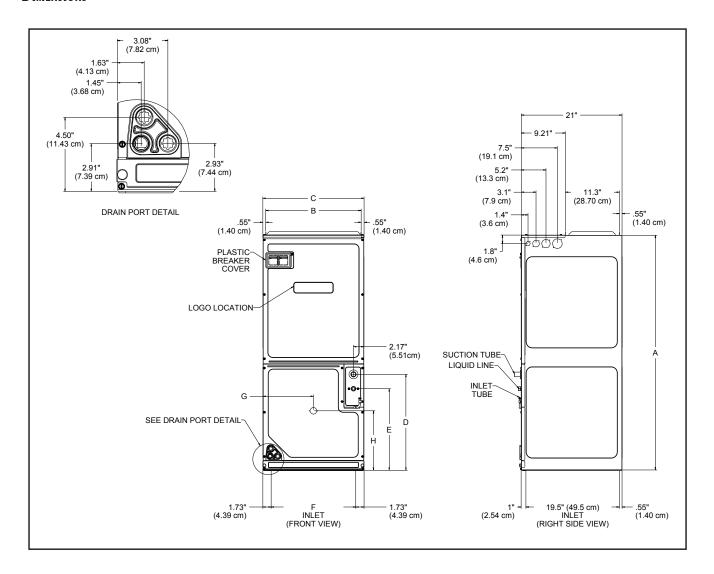
Performance Data for Split System

OUTDOOR UNIT:						
Cooling Performance						
Total Capacity		MBH				
Sensible Capacity		MBH				
Outdoor Design TMP		ºF DB/WB				
Air Temp entering						
Evaporator Coil		ºF				
Power Input Required		kW				
(less blower motor)						
Heating Performance						
Total Heating Capacity		kW				
		BTU/h				

INDOOR UNIT:							
Supply Air Blower Performance							
Total Supply Air				_ CFM			
Ext. Static Pressure				_ IWG			
Blower Speed				_ RPM			
Power Output Required	t			_ BHP			
Motor Ratings				_ HP			
Power Input Required				_ kW			
Electrical Data							
Power Supply							
Total Unit Amps			Amps				
Max Overcurrent Device	ce:						
Fuse Brea	aker		Amps				

Notes

DIMENSIONS



MODEL	Α"	В"	C"	D"	E"	F"	G"	Н"
ASPT24B14*	45	16%	17½	18	15	141/8	8¾	12
ASPT30C14*	49	20	21	20	17	17%	10½	12¾
ASPT36C14*	49	20	21	20	17	17%	10½	12¾
ASPT42D14*	58	23%	24½	28¾	25¾	211/8	12¼	12¾
ASPT48D14*	58	23%	24½	28¾	25¾	211/8	12¼	12¾
ASPT60D14*	58	23%	24½	28¾	25¾	21%	12¼	12¾

JOB NAME LOCATION

Accessories

HEAT KIT SELECTION

TYPE / MODEL	ASPT 24B14-A*	ASPT 30C14-A*	ASPT 36C14-A*	ASPT 42D14-A*	ASPT 48D14-A*	ASPT 60D14-A*	٧
HKSX03XC*	Х	Х	Х	Х	Х	Х	
HKSX05XC*	Х	Х	Х	Х	Х	Х	
HKSX06XC*	Х	Х	Х	Х	Х	Х	
HKSX08XC*	Х	Х	Х	Х	Х	Х	
HKSX10XC*	Х	Х	Х	Х	Х	Х	
HKSC05XC*	Х	Х	Х	Х	Х	Х	
HKSC08XC*	Х	Х	Х	Х	Х	Х	
HKSC10XC*	Х	Х	Х	Х	Х	Х	
HKSC15XA*			Х	Х	Х	Х	
HKSC15XB*			Х	Х	Х	Х	
HKSC19CA*			Х				
HKSC19CB*			Х				
HKSC20DA*				Х	Х	Х	
HKSC20DB*					Х	Х	

* Revision level that may or may not be designated. Refer to the minimum airflow requirements for each of the heat kits.

- ¹ Air handler must either be on medium or high speed
- ² Air handler must be on high speed
- $^{\scriptscriptstyle 3}$ $\,$ For static pressure of 0.6 $\,$ or higher, air handler must be $\,$ on medium or high speed $\,$
- C Circuit breaker option

DOWNFLOW INSULATION KIT

DFK-B	DFK-C	DFK-D
ASPT24B14**	ASPT30C14**	ASPT42D14**
	ASPT36C14**	ASPT48D14**
		ASPT60D14**

FILTERS

-	CHASSIS	PART #	Size	٧
	В	ALFH16201E	16.0" x 20.0"	
	С	ALFH1912201E	19.5" x 20.0"	
	D	ALFH20231E	23.0" x 20.0"	

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[^] Heat kit requires three-phase power supply