



# COOLING TECHNOLOGY INSTITUTE

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## SPX Cooling Technologies (Marley) MD Series of CTI Certified Cooling Towers CTI Certification Validation Number C14L-08R03 February 23, 2017 (Revision 3)

AVAILABLE MODEL CONFIGURATIONS				
PRODUCT LINE DESIGNATOR	BOX SIZE DESIGNATOR	FAN MOTOR POWER DESIGNATOR	SOUND DESIGNATOR <sup>1</sup>	FILL HEIGHT DESIGNATOR <sup>2</sup>
MD	5006	H,K,M,N,P	A,L,C,J,K,N,Q	C,D,F
	5008	K,M,N,P,Q	A,L,C,J,K,N,Q	C,D,F
	5010	N,P,Q,R,S <sup>2</sup>	A,L,C,J,K,N,Q	C,D,F
	5016	N,P,Q,R,S,T <sup>1</sup>	A,L,C,J,K,N,Q	C,D,F
	5017	N,P,Q,R,S,T <sup>2</sup>	A,L,C,J,K,N,Q	C,D,F
	5018	N,P,Q,R,S,T,U <sup>1</sup> ,V <sup>2</sup>	A,L,C,J,K,N,P,Q,R	C,D,F

SOUND DESIGNATOR KEY		
LOW SOUND OPTION	CTI LOW SOUND DESIGNATOR	CTI Certified
Standard Low Sound Fan No Attenuation	A	Yes
Quiet Fan No Attenuation	L	Yes
Ultra Quiet Fan No Attenuation	C	Yes
Quiet Fan Splash Attenuation	J	Yes
Ultra Quiet Fan Splash Attenuation	K	Yes
Quiet Fan w/ Outlet Attenuation	N,P	Yes
Quiet Fan Splash Attenuation w/ Outlet Attenuation	Q,R	Yes

### See Footnotes, Below

#### Footnotes:

- Some sound designators are not available with all motor power designators. See ratings tables or selection software at [www.spxcooling.com](http://www.spxcooling.com) for configuration availability and specific capacity.
- Some fill height designators are not available with all motor power designators. See ratings tables or selection software at [www.spxcooling.com](http://www.spxcooling.com) for configuration availability and specific capacity.
- Multiple-cell models of the single-cell standard models above are also available. Air inlet height increases for multiple-cell towers.
- Certification includes optional gear drive in addition to standard belt drive
- Certification includes access and maintenance options that do not affect thermal capacity
- Capacity adjustments are required for all non-standard model configurations.
- Sample Model Number: MD5008NAC2 where:  
 MD = Product Line Designator  
 5008 = Box Size Designator  
 N = Motor Power Designator  
 A = Sound Option Designator  
 C = Fill Height Designator  
 2 = Number of Cells