



COOLING TECHNOLOGY INSTITUTE

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SPX Cooling Technologies (Marley) MD Series of CTI Certified Cooling Towers CTI Certification Validation Number C14L-08R03 September 5, 2017 (Revision 4)

AVAILABLE MODEL CONFIGURATIONS				
PRODUCT LINE DESIGNATOR	BOX SIZE DESIGNATOR	FAN MOTOR POWER DESIGNATOR	SOUND DESIGNATOR ¹	FILL HEIGHT DESIGNATOR ^{2,3}
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 ²	A,L,C,J,K,N,Q	C,D,F,U
	5016	N,P,Q,R,S,T ¹	A,L,C,J,K,N,Q	C,D,F,U
	5017	N,P,Q,R,S,T ²	A,L,C,J,K,N,Q	C,D,F
	5018	N,P,Q,R,S,T,U ¹ ,V ²	A,L,C,J,K,N,P,Q,R	C,D,F,U
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	

Footnotes:

1. Some sound designators are not available with all motor power designators. See ratings tables or selection software at www.spxcooling.com for configuration availability and specific capacity.
2. Some fill height designators are not available with all motor power designators. See ratings tables or selection software at www.spxcooling.com for configuration availability and specific capacity.
3. Low-clog option (U) uses alternate fill and spray system.
4. Multiple-cell models of the single-cell standard models above are also available. Air inlet height increases for multiple-cell towers.
5. Certification includes optional gear drive in addition to standard belt drive
6. Certification includes access and maintenance options that do not affect thermal capacity
7. Capacity adjustments are required for all non-standard model configurations.
8. 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