



COOLING TECHNOLOGY INSTITUTE

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**Guangzhou Laxun Technology Exploit Co., Ltd.
 PL Series CTI Certified Cooling Towers
 CTI Certification Validation Number C45E-16R01
 November 14, 2017 (Revision 1)**

PL-11270C	PL-18323C	PL-21364C	PL-28392C	PL-32463C	PL-36525C
	PL-18323L	PL-21364L		PL-32463L	PL-36525L
PL-11271C	PL-18323P	PL-21364P	PL-28393C	PL-32463P	PL-36525P
PL-11271L	PL-18323H	PL-21364H	PL-28393L	PL-32463H	PL-36525H
PL-11271P			PL-28393P		
PL-11271H	PL-18360C	PL-24362C	PL-28393H	PL-32464C	PL-36526C
	PL-18360L			PL-32464L	PL-36526L
PL-11272C		PL-24363C	PL-28423C	PL-32464P	PL-36526P
PL-11272L	PL-18361C	PL-24363L	PL-28423L	PL-32464H	PL-36526H
PL-11272P	PL-18361L	PL-24363P	PL-28423P		
PL-11272H	PL-18361P	PL-24363H	PL-28423H	PL-32465C	PL-36583CC
	PL-18361H			PL-32465L	
PL-14310C		PL-24364C	PL-28424C	PL-32465P	PL-36585C
	PL-18362C	PL-24364L	PL-28424L	PL-32465H	PL-36585L
PL-14311C	PL-18362L	PL-24364P	PL-28424P		PL-36585P
PL-14311L	PL-18362P	PL-24364H	PL-28424H	PL-32481C	PL-36585H
PL-14311P	PL-18362H				
PL-14311H		PL-24391C	PL-28451C	PL-32482CC	PL-36586C
	PL-21322C				PL-36586L
PL-14312C		PL-24394C	PL-28452CC	PL-32521C	PL-36586P
PL-14312L	PL-21360C	PL-24394L			PL-36586H
PL-14312P	PL-21360L	PL-24394P	PL-28464C	PL-32522CC	
PL-14312H		PL-24394H	PL-28464L		PL-36635C
	PL-21361C		PL-28464P	PL-34524C	PL-36635L
PL-16313C	PL-21361L	PL-24422CC	PL-28464H	PL-34524L	PL-36635P
PL-16313L	PL-21361P			PL-34524P	PL-36635H
PL-16313P	PL-21361H	PL-26392C	PL-28524C	PL-34524H	
PL-16313H			PL-28524L		PL-36636C
	PL-21362C	PL-26393C	PL-28524P	PL-34525C	PL-36636L
PL-16340C	PL-21362L	PL-26393L	PL-28524H	PL-34525L	PL-36636P
	PL-21362P	PL-26393P		PL-34525P	PL-36636H
PL-16341C	PL-21362H	PL-26393H	PL-32422C	PL-34525H	
PL-16341L			PL-32422L		PL-39523C
PL-16341P	PL-21363C	PL-26394C		PL-36521C	
PL-16341H	PL-21363L	PL-26394L	PL-32451C		PL-39581C
	PL-21363P	PL-26394P		PL-36523C	
PL-16342C	PL-21363H	PL-26394H	PL-32452CC		PL-39583CC
PL-16342L				PL-36524C	
PL-16342P		PL-26421C		PL-36524L	PL-39584C
PL-16342H				PL-36524P	PL-39584L
		PL-26452CC		PL-36524H	PL-39584P
					PL-39584H

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November 14, 2017 (Revision 1)

PL Series, Continued

PL-39585C	PL-41634C	PL-44636C	PL-46685C	PL-47725C	PL-52726C
PL-39585L	PL-41634L	PL-44636L	PL-46685L	PL-47725L	PL-52726L
PL-39585P	PL-41634P	PL-44636P	PL-46685P	PL-47725P	PL-52726P
PL-39585H	PL-41634H	PL-44636H	PL-46685H	PL-47725H	PL-52726H
PL-39586C	PL-41635C	PL-44684C	PL-46686C	PL-47726C	PL-52727C
PL-39586L	PL-41635L	PL-44684L	PL-46686L	PL-47726L	PL-52727L
PL-39586P	PL-41635P	PL-44684P	PL-46686P	PL-47726P	
PL-39586H	PL-41635H	PL-44684H	PL-46686H	PL-47726H	PL-56725C PL-56725L
PL-39634C	PL-41636C	PL-44685C	PL-46725C	PL-47727C	PL-56725P
PL-39634L	PL-41636L	PL-44685L	PL-46725L	PL-47727L	PL-56725H
PL-39634P	PL-41636P	PL-44685P	PL-46725P	PL-47727P	
PL-39634H	PL-41636H	PL-44685H	PL-46725H		PL-56726C PL-56726L
PL-39635C	PL-41643CC	PL-44686C	PL-46726C	PL-51685L	
PL-39635L		PL-44686L	PL-46726L	PL-51685P	PL-56727C
PL-39635P	PL-41684C	PL-44686P	PL-46726P		
PL-39635H	PL-41684L	PL-44686H	PL-46726H	PL-51686C	PL-59725C
	PL-41684P			PL-51686L	PL-59725L
PL-39636C	PL-41684H	PL-44724C	PL-46727C	PL-51686P	PL-59725P
PL-39636L		PL-44724L	PL-46727L	PL-51686H	
PL-39636P	PL-41685C	PL-44724P	PL-46727P		PL-59726C
PL-39636H	PL-41685L	PL-44724H	PL-46727H	PL-51687C	PL-59726L
	PL-41685P			PL-51687L	
PL-41583C1	PL-41685H	PL-44725C	PL-47685C	PL-51687P	
PL-41583C		PL-44725L	PL-47685L	PL-51687H	
	PL-41686C	PL-44725P	PL-47685P		
PL-41584C	PL-41686L	PL-44725H	PL-47685H	PL-51726C	
PL-41584L	PL-41686P			PL-51726L	
PL-41584P	PL-41686H	PL-44726C	PL-47686C	PL-51726P	
PL-41584H		PL-44726L	PL-47686L		
	PL-44634C	PL-44726P	PL-47686P	PL-51727C	
PL-41585C	PL-44634L	PL-44726H	PL-47686H	PL-51727L	
PL-41585L	PL-44634P				
PL-41585P	PL-44634H	PL-46684C	PL-47687C	PL-52725C	
PL-41585H		PL-46684L	PL-47687L	PL-52725L	
	PL-44635C	PL-46684P	PL-47687P	PL-52725P	
PL-41586C	PL-44635L	PL-46684H	PL-47687H	PL-52725H	
PL-41586L	PL-44635P				
PL-41586P	PL-44635H				
PL-41586H					

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PL Series CTI Certified Cooling Towers
CTI Certification Validation Number C45E-16R00
September 5, 2016 (Revision 0)

Footnotes:

1. Multiple cell configurations of the single cell models above are also available but not listed individually. Multi-cell configurations are end-wall to end-wall arrangements of the single cell designs which do not impact the air flow rate or capacity of the individual cells, and are included in the certification. See example model number below.
2. Certification includes tower construction materials indicated by suffixes G, S, FG and FS which are added to basic model numbers above where:
 - G is for HDG casing, basin, mainframe and hardware
 - S is for stainless steel casing, basin, mainframe and hardware
 - FG is for FRP casing, FRP basin and HDG mainframe and hardware
 - FS is for FRP casing, FRP basin and stainless steel mainframe and hardware.
3. Certification includes units with optional gear drive in place of standard belt drive.
4. Certification includes access and maintenance options that do not affect thermal capacity.
5. Sample model number: PL-36586L-FS-2
Where: PL = The product series
36586 = Model Number
L = Noise Suffix (see suffix table below)
FS = FRP casing, FRP basin and stainless steel mainframe and hardware
-2 = Two cell arrangement of the primary certified model (capacity equals 2 times rated capacity)

Noise Level Suffix Letters

- A) Suffix CC indicates super low noise
- B) Suffix C indicates ultra low noise
- C) Suffix L indicates low noise
- D) Suffix P indicates standard noise
- E) Suffix H indicates high noise
- F) Suffix 1 following letter code indicates “Level One” Energy Consumption (China)