



COOLING TECHNOLOGY INSTITUTE

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Guangzhou Laxun Technology Exploit Co., Ltd. PL Series CTI Certified Cooling Towers CTI Certification Validation Number C45E-16R00 September 5, 2016 (Revision 0)

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|------------|------------|------------|------------|------------|-----------|-----------|
| PL-11270C | PL-26394C | PL-32481C | PL-39581C | PL-41636C | PL-44726C | PL-47727C |
| | PL-26394H | | | PL-41636H | PL-44726H | PL-47727L |
| PL-14310C | PL-26394L | PL-32482CC | PL-39583CC | PL-41636L | PL-44726L | PL-47727P |
| | PL-26394P | | | PL-41636P | PL-44726P | |
| PL-16313C | | PL-32521C | PL-39584C | | | PL-51685C |
| PL-16313H | PL-26421C | | PL-39584H | PL-41643CC | PL-46684C | PL-51685L |
| PL-16313L | | PL-32522CC | PL-39584L | | PL-46684H | PL-51685P |
| PL-16313P | PL-26452CC | | PL-39584P | PL-41684C | PL-46684L | |
| | | PL-34524C | | PL-41684H | PL-46684P | PL-51686C |
| PL-16340C | PL-28392C | PL-34524H | PL-39585C | PL-41684L | | PL-51686H |
| | | PL-34524L | PL-39585H | PL-41684P | PL-46685C | PL-51686L |
| PL-18323C | PL-28393C | PL-34524P | PL-39585P | | PL-46685H | PL-51686P |
| PL-18323H | PL-28393H | | | PL-41685C | PL-46685L | |
| PL-18323L | PL-28393L | PL-34525C | | PL-41685H | PL-46685P | PL-51687C |
| PL-18323P | PL-28393P | PL-34525H | PL-39586C | PL-41685L | | PL-51687H |
| | | PL-34525L | PL-39586H | PL-41685P | PL-46686C | PL-51687L |
| PL-18360C | PL-28423C | PL-34525P | PL-39586L | | PL-46686H | PL-51687P |
| PL-18360L | PL-28423H | | PL-39586P | PL-41686C | PL-46686L | |
| | PL-28423L | PL-36521C | | PL-41686H | PL-46686P | PL-51726C |
| PL-21322C | PL-28423P | | PL-39634C | PL-41686L | | PL-51726L |
| | | PL-36523C | PL-39634H | PL-41686P | PL-46725C | PL-51726P |
| PL-21360C | PL-28424C | | PL-39634L | | PL-46725H | |
| PL-21360L | PL-28424H | PL-36524C | PL-39634P | PL-44634C | PL-46725L | PL-51727C |
| | PL-28424L | PL-36524H | | PL-44634H | PL-46725P | PL-51727L |
| PL-21363C | PL-28424P | PL-36524L | PL-39635C | PL-44634L | | |
| PL-21363H | | PL-36524P | PL-39635H | PL-44634P | PL-46726C | PL-52725C |
| PL-21363L | PL-28451C | | PL-39635L | | PL-46726H | PL-52725H |
| PL-21363P | | PL-36525C | PL-39635P | PL-44635C | PL-46726L | PL-52725L |
| | PL-28452CC | PL-36525H | | PL-44635H | PL-46726P | PL-52725P |
| PL-21364C | | PL-36525L | PL-39636C | PL-44635L | | |
| PL-21364H | PL-28464C | PL-36525P | PL-39636H | PL-44635P | PL-46727C | PL-52726C |
| PL-21364L | PL-28464H | | PL-39636L | | PL-46727H | PL-52726H |
| PL-21364P | PL-28464L | PL-36526C | PL-39636P | PL-44636C | PL-46727L | PL-52726L |
| | PL-28464P | PL-36526H | | PL-44636H | PL-46727P | PL-52726P |
| PL-24362C | | PL-36526L | PL-41583C | PL-44636L | | |
| | PL-28524C | PL-36526P | PL-41583C1 | PL-44636P | PL-47685C | PL-52727C |
| PL-24363C | PL-28524H | | | | PL-47685H | PL-52727L |
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| PL-24363L | PL-28524P | | PL-41584H | PL-44684H | PL-47685P | PL-56725C |
| PL-24363P | | PL-36585C | PL-41584L | PL-44684L | | PL-56725H |
| | PL-32422C | PL-36585H | PL-41584P | PL-44684P | PL-47686C | PL-56725L |
| PL-24364C | PL-32422L | PL-36585L | | | PL-47686H | PL-56725P |
| PL-24364H | | PL-36585P | PL-41585C | PL-44685C | PL-47686L | |
| PL-24364L | PL-32451C | | PL-41585H | PL-44685H | PL-47686P | PL-56726C |
| PL-24364P | | PL-36586C | PL-41585L | PL-44685L | | PL-56726L |
| | PL-32452CC | PL-36586H | PL-41585P | PL-44685P | PL-47687C | |
| PL-24391C | | PL-36586L | | | PL-47687H | PL-56727C |
| | PL-32463C | PL-36586P | PL-41586C | PL-44686C | PL-47687L | |
| PL-24394C | PL-32463H | | PL-41586H | PL-44686H | PL-47687P | PL-59725C |
| PL-24394H | PL-32463L | PL-36635C | PL-41586L | PL-44686L | | PL-59725L |
| PL-24394L | PL-32463P | PL-36635H | PL-41586P | PL-44686P | PL-47725C | PL-59725P |
| PL-24394P | | PL-36635L | | | PL-47725H | |
| | PL-32464C | PL-36635P | PL-41634C | PL-44724C | PL-47725L | PL-59726C |
| PL-24422CC | PL-32464H | | PL-41634H | PL-44724H | PL-47725P | PL-59726L |
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| PL-26392C | PL-32464P | PL-36636H | PL-41634P | PL-44724P | PL-47726C | |
| | | PL-36636L | | | PL-47726H | |
| PL-26393C | PL-32465C | PL-36636P | PL-41635C | PL-44725C | PL-47726L | |
| PL-26393H | PL-32465H | | PL-41635H | PL-44725H | PL-47726P | |
| PL-26393L | PL-32465L | PL-39523C | PL-41635L | PL-44725L | | |
| PL-26393P | PL-32465P | | PL-41635P | PL-44725P | | |

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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)