



# COOLING TECHNOLOGY INSTITUTE

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**Cenk Endüstri Tesisleri İmalat Ve Taahüt A.Ş. (Cenk)**  
**LEON CTI Certified Closed Circuit Cooling Towers**  
**With Water as the Process Fluid**  
**ECC Certification Diploma: 17.12.003**  
**CTI Certification Validation Number: C89A-17R00**  
**December 22, 2017 (Revision 0)**

## Single Cell Models

A.06.01	E.06.01	K.06.01	P.06.01	U.06.01
A.06.02	E.06.02	K.06.02	P.06.02	U.06.02
A.08.01	E.08.01	K.08.01	P.08.01	U.08.01
A.08.02	E.08.02	K.08.02	P.08.02	U.08.02
A.10.01	E.10.01	K.10.01	P.10.01	U.10.01
A.10.02	E.10.02	K.10.02	P.10.02	U.10.02
B.06.01	H.06.01	L.06.01	R.06.01	U8-II
B.06.02	H.06.02	L.06.02	R.06.02	
B.08.01	H.08.01	L.08.01	R.08.01	
B.08.02	H.08.02	L.08.02	R.08.02	
B.10.01	H.10.01	L.10.01	R.10.01	
B.10.02	H.10.02	L.10.02	R.10.02	
C.06.01	I.06.01	M.06.01	S.06.01	
C.06.02	I.06.02	M.06.02	S.06.02	
C.08.01	I.08.01	M.08.01	S.08.01	
C.08.02	I.08.02	M.08.02	S.08.02	
C.10.01	I.10.01	M.10.01	S.10.01	
C.10.02	I.10.02	M.10.02	S.10.02	
D.06.01	J.06.01	N.06.01	T.06.01	
D.06.02	J.06.02	N.06.02	T.06.02	
D.08.01	J.08.01	N.08.01	T.08.01	
D.08.02	J.08.02	N.08.02	T.08.02	
D.10.01	J.10.01	N.10.01	T.10.01	
D.10.02	J.10.02	N.10.02	T.10.02	

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### Two Cell Models

2 x H.06.01	2 x K.06.01	2 x N.06.01	2 x S.06.01
2 x H.06.02	2 x K.06.02	2 x N.06.02	2 x S.06.02
2 x H.08.01	2 x K.08.01	2 x N.08.01	2 x S.08.01
2 x H.08.02	2 x K.08.02	2 x N.08.02	2 x S.08.02
2 x H.10.01	2 x K.10.01	2 x N.10.01	2 x S.10.01
2 x H.10.02	2 x K.10.02	2 x N.10.02	2 x S.10.02
2 x I.06.01	2 x L.06.01	2 x P.06.01	2 x T.06.01
2 x I.06.02	2 x L.06.02	2 x P.06.02	2 x T.06.02
2 x I.08.01	2 x L.08.01	2 x P.08.01	2 x T.08.01
2 x I.08.02	2 x L.08.02	2 x P.08.02	2 x T.08.02
2 x I.10.01	2 x L.10.01	2 x P.10.01	2 x T.10.01
2 x I.10.02	2 x L.10.02	2 x P.10.02	2 x T.10.02
2 x J.06.01	2 x M.06.01	2 x R.06.01	2 x U.06.01
2 x J.06.02	2 x M.06.02	2 x R.06.02	2 x U.06.02
2 x J.08.01	2 x M.08.01	2 x R.08.01	2 x U.08.01
2 x J.08.02	2 x M.08.02	2 x R.08.02	2 x U.08.02
2 x J.10.01	2 x M.10.01	2 x R.10.01	2 x U.10.01
2 x J.10.02	2 x M.10.02	2 x R.10.02	2 x U.10.02

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## **Footnotes to Certified Model List – LEON CCCT Line:**

1. Certification includes execution with Galvanized Steel structural panels. Galvanized steel construction parts include basin, air inlet louver steel parts, heat exchanger section supports, all casing materials, deck and fan stack.
2. Certification includes execution with Stainless Steel structural panels (suffix SS). Stainless steel construction parts include basin, air inlet louver steel parts, heat exchanger section supports, all casing materials, deck and fan stack.
3. Certification includes execution with stainless steel basin and louver supports and galvanized steel structural components (suffix SG), as follows:
  - Basin is Stainless Steel,
  - Air inlet louver's steel parts are Stainless Steel,
  - Heat exchanger section's supports are Galvanized Steel,
  - All of casing materials are Galvanized Steel,
  - Deck is Galvanized Steel,
  - Fan stacks are Galvanized Steel,
4. Certification includes execution with GRP basin and GRP casing (suffix GRP), as follows:
  - Basin is GRP,
  - Air inlet louver's steel parts are Stainless Steel or Galvanized Steel,
  - Heat exchanger section's supports are Galvanized Steel,
  - All of casing materials are GRP,
  - Deck is GRP,
  - Fan stacks are GRP or galvanized steel or stainless steel,
5. Certification includes units with optional gear drive in place of standard belt drive or standard direct drive.
6. Certification includes use of optional water silencers.
7. Certification includes use of optional external platforms/ladders for access.
8. Certification includes use of offset sound attenuation walls.
9. Certification includes execution with optional two-speed motor. However, certified capacity ratings only applicable for higher speed setting.
10. Certification includes execution with ATEX electric components (suffix ATEX)
11. Certification includes use of optional stainless steel heat exchanger (suffix HES). Stainless steel heat exchanger decreases cooling capacity 4%.
12. Certification includes use of optional silent axial fans (suffix L) on LEON P-R-S-T-U type model lines. Low sound fan decreases cooling capacity 2%.