



COOLING TECHNOLOGY INSTITUTE

P. O. Box 681807, Houston, Texas 77268 • 3845 Cypress Creek Parkway, Ste 420, Houston, Texas 77068
Phone: 281.583.4087 • Fax: 281.537.1721 • email: vmanser@cti.org • http://www.cti.org

August 13, 2018 (reissued April 9, 2021)

Wuxi Sanjiu Cooling Equipment Co., Ltd.
No. 101, Xinjin Road
New District, Wuxi City
Jiangsu Province, China

Subject: CTI Cooling Tower Thermal Certification
for the Wuxi Sanjiu Cooling Equipment Co., Ltd.
Line of GOM Series Cooling Towers
Revision 3

Greetings:

The Wuxi Sanjiu Cooling Equipment Co., Ltd. (Sanjiu) line of GOM Series cross-flow, induced-draft, cooling towers, as described in your original application and subsequent revisions through August 10, 2018, has satisfactorily fulfilled the requirements for certification of thermal performance by the Cooling Technology Institute (CTI), as set forth in the CTI Certification Standard STD-201(19). A listing of the three-hundred-twenty-three (323) GOM models currently encompassed by this certification is included with this letter for reference.

The Wuxi Sanjiu Cooling Equipment Co., Ltd. line of GOM Series cooling towers has been assigned and should begin to use CTI Certification Validation Number C45E-16R03 for the line of towers. You are hereby authorized and encouraged to properly display the CTI Certification Logo in all pertinent literature for the line and required to affix the CTI Certification Label to all towers comprising the line, as provided in the CTI STD-201 Certification Standard.

This CTI Thermal Certification requires the successful completion of a CTI Annual Reverification Test each year to remain in effect in the subsequent year.

Very truly yours,

Michael G. Womack, PE
CTI Thermal Certification Administrator



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GOM Series CTI Certified Cooling Towers
CTI Certification Validation Number C45E-16R03
August 13, 2018 (Revision 3, reissued April 9, 2021)

GOM-40-1.5	GOM-140-5.5	GOM-200-5.5	GOM-280-11	GOM-400-11
GOM-45-1.1	GOM-142-4	GOM-200C-5.5	GOM-283-7.5	GOM-400-22
GOM-55-2.2	GOM-146-4	GOM-201-5.5	GOM-286-7.5	GOM-403-15
GOM-55C-2.2	GOM-151-4	GOM-202-5.5	GOM-292-15	GOM-404-11
GOM-65-2.2	GOM-152-4	GOM-204-5.5	GOM-293-7.5	GOM-405-18.5
GOM-71-3	GOM-153-5.5	GOM-204-11		GOM-410-18.5
GOM-75-3	GOM-154-7.5	GOM-210-7.5	GOM-301-7.5	GOM-412-18.5
GOM-76-2.2	GOM-155-7.5	GOM-210-11	GOM-301-15	GOM-416-15
GOM-82-3	GOM-158-4	GOM-211-5.5	GOM-302-15	GOM-423-18.5
GOM-88-4	GOM-161-4	GOM-212-7.5	GOM-303-7.5	GOM-425-11
GOM-90-2.2	GOM-164-7.5	GOM-213-11	GOM-305-7.5	GOM-432-15
GOM-90-4	GOM-165-5.5	GOM-214-7.5	GOM-306-11	GOM-436-18.5
GOM-93-2.2	GOM-166-11	GOM-216-7.5	GOM-315-11	GOM-442-22
GOM-96-3	GOM-168-4	GOM-217-11	GOM-317-18.5	GOM-451-18.5
GOM-97-3	GOM-172-5.5	GOM-221-7.5	GOM-320-5.5	GOM-451-22
	GOM-173-5.5	GOM-226-7.5	GOM-320-11	GOM-453-22
GOM-100-3	GOM-175-5.5	GOM-227-7.5	GOM-323-18.5	GOM-458-15
GOM-100-5.5	GOM-177-5.5	GOM-230-5.5	GOM-326-7.5	GOM-465-22
GOM-101-3	GOM-177-11	GOM-230-7.5	GOM-332-7.5	GOM-466-11
GOM-101C-3	GOM-178-5.5	GOM-235-7.5	GOM-336-11	GOM-470-11
GOM-104-4	GOM-180-5.5	GOM-235-15	GOM-338-15	GOM-478-18.5
GOM-107-4	GOM-181-11	GOM-237-11	GOM-354-11	GOM-496-11
GOM-108-3	GOM-183-7.5	GOM-240-11	GOM-354C-11	
GOM-113-5.5	GOM-183C-7.5	GOM-241-11	GOM-354-15	GOM-500-11
GOM-115-4	GOM-186-4	GOM-242-7.5	GOM-355-11	GOM-500-15
GOM-120-4	GOM-188-7.5	GOM-250-7.5	GOM-357-18.5	GOM-500-22
GOM-121-4	GOM-190-5.5	GOM-250C-7.5	GOM-360-11	GOM-501-11
GOM-125-4	GOM-192-5.5	GOM-251-11	GOM-365-15	GOM-504-15
GOM-125-5.5	GOM-195-7.5	GOM-255-7.5	GOM-367-11	GOM-512-15
GOM-126-4		GOM-265-15	GOM-375-18.5	GOM-513-15
GOM-127-4		GOM-266-11	GOM-376-11	GOM-524-18.5
GOM-127C-4		GOM-266-15	GOM-381-18.5	GOM-525-18.5
GOM-130-5.5		GOM-268-15	GOM-385-15	GOM-531-15
GOM-137-5.5		GOM-271-11	GOM-386-11	GOM-531C-15
GOM-138-7.5		GOM-273-15	GOM-388-15	GOM-535-15
			GOM-392-15	

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GOM-535-18.5	GOM-637-15	GOM-726-18.5	GOM-833-37	GOM-944-45
GOM-538-15	GOM-637-30	GOM-726-30	GOM-836-30	GOM-947-30
GOM-541-22	GOM-638-30	GOM-727-22	GOM-842-22	GOM-951-37
GOM-544-22	GOM-641-22	GOM-728-22	GOM-845-22	GOM-956-37
GOM-547-15	GOM-642-18.5	GOM-731-30	GOM-847-22	GOM-961-30
GOM-552-22	GOM-644-18.5	GOM-735-22	GOM-864-22	GOM-965-37
GOM-556-18.5	GOM-651-15	GOM-737-22	GOM-865-22	GOM-975-45
GOM-558-18.5	GOM-652-22	GOM-738-18.5	GOM-867-30	GOM-976-30
GOM-561-18.5	GOM-657-30	GOM-743-30	GOM-868-37	GOM-978-37
GOM-562-15	GOM-658-18.5	GOM-750-18.5	GOM-869-30	GOM-980-30
GOM-566-15	GOM-660-15	GOM-750-30	GOM-873-22	GOM-981-37
GOM-566-18.5	GOM-660-30	GOM-754-22	GOM-876-37	GOM-988-37
GOM-568-18.5	GOM-662-22	GOM-761-22	GOM-878-22	GOM-991-45
GOM-572-22	GOM-665-18.5	GOM-761-30	GOM-880-30	
GOM-576-22	GOM-666-22	GOM-767-22	GOM-888-22	GOM-1000-30
GOM-581-15	GOM-673-15	GOM-772-30	GOM-894-30	GOM-1001-45
GOM-584-22	GOM-673-18.5	GOM-775-22	GOM-896-30	GOM-1002-30
GOM-588-22	GOM-678-30	GOM-776-18.5		GOM-1004-37
GOM-591-15	GOM-681-22	GOM-784-37	GOM-903-45	GOM-1007-37
GOM-595-18.5	GOM-683-18.5	GOM-786-30	GOM-904-22	GOM-1011-45
	GOM-686-30	GOM-788-30	GOM-905-22	GOM-1018-45
GOM-600-30	GOM-688-22		GOM-906-37	
GOM-600C-30	GOM-692-18.5	GOM-800-18.5	GOM-907-37	
GOM-605-22	GOM-693-30	GOM-801-30	GOM-910-30	
GOM-608-18.5		GOM-801C-30	GOM-913-30	
GOM-611-18.5	GOM-701-22	GOM-802-22	GOM-916-30	
GOM-611-30	GOM-704-22	GOM-803-22	GOM-918-37	
GOM-613-15	GOM-704-30	GOM-812-22	GOM-925-22	
GOM-614-22	GOM-708-18.5	GOM-814-37	GOM-926-22	
GOM-616-18.5	GOM-708C-18.5	GOM-818-18.5	GOM-932-30	
GOM-620-15	GOM-712-18.5	GOM-821-30	GOM-935-30	
GOM-621-18.5	GOM-713-22	GOM-824-37	GOM-935-37	
GOM-621-22	GOM-715-30	GOM-827-22	GOM-936-37	
GOM-627-22	GOM-721-30	GOM-828-22	GOM-942-22	
GOM-630-15	GOM-723-18.5	GOM-829-30	GOM-943-30	

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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: GOM-100-5.5-FS-2
Where: GOM = The product series
100 = Model Number
5.5 = Fan Power Level
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)