CAW130 Observation Wheel is an iconic landmark that offers a 360-degree panoramic perspective of the cityscape for thrilling sight seeing.







Exclusive licensee for 315-51111 (1137) Observation Wheels in North America designed by 315-511111

4219 Irving St. • Wichita, KS 67209
TEL 316.945.6555 • EMAIL sales@chancerides.com
www.chancerides.com

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# **CAW130 Observation Wheel**









The CAW130 Observation Wheel is a popular tourist attraction for people of all ages. The 130-foot-high attraction offers a thrilling 360-degree panoramic view of the skyline and surroundings. The gondolas are entirely enclosed, climate-controlled, and equipped with audio communications, ensuring maximum passenger pleasure and safety.



Exclusive licensee for BUSSIMMOTER Will COLOR Observation Wheels in North America designed by BUSSIM

# **CAW130 Observation Wheel**

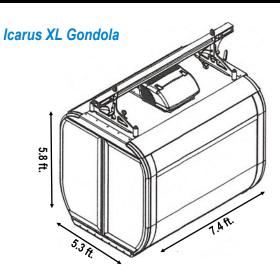
### **FEATURES**

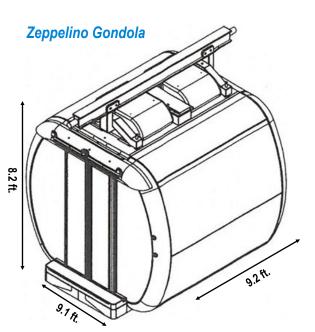
#### STANDARD FEATURES

- 30 Icarus XL gondolas with start-stop loading
- Mechanical door locking system
- Visible door indicator lights for locking confirmation
- Climate control system
- Face to face seating benches
- LED gondola lighting

#### **OPTIONAL FEATURES**

- High wind 8 leg version
- Programmable LED lighting
- Dining table
- Music
- LCD monitor screen
- VIP Icarus XL gondola
- 15 Zeppelino gondolas with continuous loading
- Zeppelino electric automatic door system with magnetic lock
- Audio communication system
- VIP Zeppelino gondola





#### **SPECIFICATIONS**

**ICARUS XL SEATING** 

## 

#### **ZEPPELINO SEATING**

Number of Zeppelino gondolas	15
Maximum number of passengers per gondola	12
Maximum passenger weight per gondola	1,980 lbs
Maximum total number of passengers	180 adults
Maximum total passenger weight	29,700 lbs
Loading	continuous

### **PERFORMANCE**

Direction of rotationclockwise/counterclockwise
Icarus gondola max. ride speed2.2 rpm
Zeppelino continuous loading time
variable 8-16 min./rev.
Maximum wind speed (operating)35 mph
Maximum wind speed (static with gondolas)
6 Leg Version90 mph
8 Leg Version100 mph
Maximum wind speed (static without gondolas)
6 Leg Version115 mph
8 Leg Version145 mph

### POWER REQUIREMENTS\*

Total	300	) kW
Min /Max	voltage without lighting	
	180V 3 nhasa 1	รกษร

#### **DRIVE**

ТуреЕ	lectrical, AC
Motor Type480V, 3 p	ohase, 60Hz
Number of motors	4

\* All rides can be electrically wired to operate on other specified voltage.

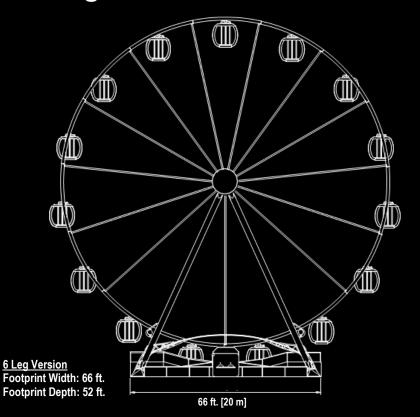
Specifications are effective as of publication date. Because we strive to improve every Chance Rides product, these specifications are subject to change without notice. Dimensions are approximate. For actual dimensions and installation specifications, please refer to Chance Rides foundation drawings. This ride conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

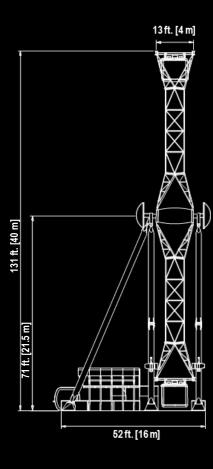


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## **CAW130 Observation Wheel**

## **6 Leg Version**





## **High Wind 8 Leg Version**

