### Specifications (See notes 1 and 2)

**Loudspeaker Type:** 2-way, weather-resistant  
**Operating Range:** 70 Hz - 16 kHz  
80 Hz - 16 kHz (+/- 5dB)  

**Recommended Power Amplifier:**  
15W to 120W @ 70V  
30W to 120W @ 100V  

**Sensitivity 1W/1m:**  
92 dB SPL (80 Hz - 16 kHz 1/3 octave bands)  
93 dB SPL (250 Hz - 4 kHz speech range)  

**Maximum Output:** (120W Tap)  
113 dB SPL / 120 dB SPL (peak)  

**Nominal Impedance:**  
120W: 42 Ohms, 60W: 43 Ohms  
30W: 167 Ohms, 15W: 333 Ohms  

**Nominal -6dB Beamwidth** (mounted horizontally):  
90° H(+14° / -52°, 1.6 kHz - 12.5 kHz)  
50° V(+41° / -5°, 1.6 kHz - 12.5 kHz)  
100° H x 100° V (1200 Hz)  

**Axial Q / DI:** 15 / 11.8, 1.6 kHz - 12.5 kHz  

**Crossover Frequency:** 2 kHz  

**Recommended Signal Processing:**  
70 Hz high pass filter  

**Drivers:**  
LF (1) 8" carbon fiber, Ferrofluid-cooled  
HF (1) 1" exit, non-metallic diaphragm, Ferrofluid-cooled  

**Input Connection:** 12' Multi-conductor cable  

**Controls:** None  

**Enclosure:** Hand-laminated fiberglass, black gel-coat  

**Mounting / Rigging Provisions:**  
(2) 1/2-13 mounting points  

**Grille:** 3-layer Weather-Stop™  

**Supplied Accessories:**  
(2) 1/2-13 x 2" stainless steel bolts  
(2 ea.) Stainless steel lock & flat washers  

**Optional Accessories:**  
SSY15 stainless steel mounting yoke  

**Dimensions:** Height: 9.25 in. / 234.9 mm  
Width: 15.5 in. / 393.7 mm  
Depth: 10.13 in. / 257.3 mm  
Weight: 23.5 lbs. (10.7 kg)  

**Shipping Weight:** 26 lbs. / 11.7 kg  

1. **Sensitivity:** Free field pink noise measurement at 15 ft / 4.6m at 90% power; extrapolated to 1 meter and an input of 2.83 volts RMS.  
2. **Watts:** All wattage figures are calculated using the rated nominal impedance.

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### Applications:  
- Theme Parks / Water Parks  
- Outdoor Entertainment Centers  
- Cruise Ships / Swimming Pools  
- Stadium Fill  
- Concourse Fill

### Features:  
- All-weather, all-fiberglass enclosure  
- Weather inert driver diaphragms  
- Stainless steel hardware  
- Integral mounting points  
- High power passive crossover  
- Weather-resistant stainless steel grille  
- Ferrofluid cooling  
- Multi-Tap Transformer for 70V and 100V operation

### Description  
The Community WET218T is a 2-way, full-range loudspeaker system designed to provide high quality music and voice reproduction in applications requiring extreme weather-resistance. It provides an uncompromised musical system in a compact, attractive weather resistant package. Engineered for use in permanent installations, the loudspeaker enclosure and faceplate are constructed in one piece of hand laminated fiberglass. The LF cone is made of carbon fiber. The HF driver has a non-metallic polyimide diaphragm. All drivers are Ferrofluid-cooled.
ARCHITECTS’ AND ENGINEERS’ SPECIFICATIONS

The loudspeaker system shall be a two-way, full-range, weather-resistant bass reflex design with one 8 in. carbon fiber low frequency woofer and one 1 in. exit high frequency driver with a non-metallic polyimide diaphragm mounted on a high frequency fiberglass horn. Drivers shall be connected to an integral crossover with a crossover frequency of 2 kHz. The input connection shall be a 12’ multi-conductor cable. The loudspeaker enclosure shall be of molded reinforced fiberglass with a 16 gauge perforated stainless steel grille backed by open cell foam and a 100 x 100-wire per sq. in. stainless steel mesh. There shall be two 1/2-13 mounting points. The system shall have an amplitude response of 80 Hz - 16 kHz (+/- 5 dB), an input capacity of 120W (70V/100V), 92 dB SPL sensitivity @ 1 meter nominal impedance. The nominal dispersion shall be 90°H x 50°V from 1.6 khz-12.5 kHz. The loudspeaker shall be 9.25 in. (234.9 mm) H x 15.5 in. (393.7mm) W x 10.13 in. (257.3mm) D and weigh 23.5 lbs. (10.7 kg).

Specifications subject to change without notice.