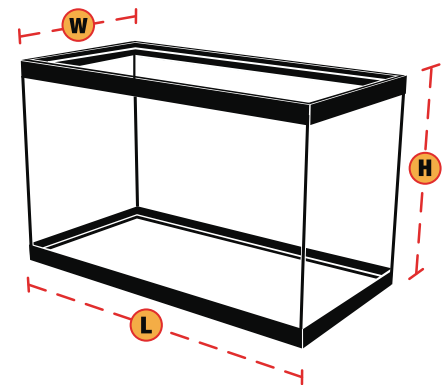


# Weights & Measures

## Critical dimensions for all aquariums

AQUARIUM SIZE	DIMENSIONS L X W X H*	EMPTY WEIGHT	FULL WEIGHT	TEMPERED BOTTOM
2½ Mini	12 <sup>3</sup> / <sub>16</sub> x 6 <sup>1</sup> / <sub>8</sub> x 8 <sup>1</sup> / <sub>8</sub>	2.6	27	No
5½	16 <sup>3</sup> / <sub>16</sub> x 8 <sup>3</sup> / <sub>8</sub> x 10 <sup>1</sup> / <sub>2</sub>	7	62	No
10 Leader	20 <sup>1</sup> / <sub>4</sub> x 10 <sup>1</sup> / <sub>2</sub> x 12 <sup>9</sup> / <sub>16</sub>	11	111	No
15	24 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 12 <sup>3</sup> / <sub>4</sub>	21	170	No
15 High	20 <sup>1</sup> / <sub>4</sub> x 10 <sup>1</sup> / <sub>2</sub> x 18 <sup>3</sup> / <sub>4</sub>	22	170	No
20 High	24 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 16 <sup>3</sup> / <sub>4</sub>	25	225	No
20 Long	30 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 12 <sup>3</sup> / <sub>4</sub>	25	225	No
25	24 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 20 <sup>3</sup> / <sub>4</sub>	32	282	No
29	30 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 18 <sup>3</sup> / <sub>4</sub>	40	330	No
30	36 <sup>1</sup> / <sub>4</sub> x 12 <sup>5</sup> / <sub>8</sub> x 16 <sup>3</sup> / <sub>4</sub>	43	343	No
30 Breeder	36 <sup>3</sup> / <sub>16</sub> x 18 <sup>1</sup> / <sub>4</sub> x 12 <sup>15</sup> / <sub>16</sub>	48	348	No
33 Long	48 <sup>1</sup> / <sub>4</sub> x 12 <sup>3</sup> / <sub>4</sub> x 13 <sup>3</sup> / <sub>8</sub>	46	382	No
37	30 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 22 <sup>3</sup> / <sub>4</sub>	45	415	Yes
38	36 <sup>1</sup> / <sub>4</sub> x 12 <sup>5</sup> / <sub>8</sub> x 19 <sup>3</sup> / <sub>4</sub>	47	427	Yes
40 Breeder	36 <sup>3</sup> / <sub>16</sub> x 18 <sup>1</sup> / <sub>4</sub> x 16 <sup>15</sup> / <sub>16</sub>	58	458	No
40 Long	48 <sup>1</sup> / <sub>4</sub> x 12 <sup>3</sup> / <sub>4</sub> x 16 <sup>7</sup> / <sub>8</sub>	55	455	Yes
45	36 <sup>1</sup> / <sub>4</sub> x 12 <sup>5</sup> / <sub>8</sub> x 23 <sup>3</sup> / <sub>4</sub>	69	515	Yes
50	36 <sup>3</sup> / <sub>8</sub> x 18 <sup>3</sup> / <sub>8</sub> x 19	68	600	Yes
55	48 <sup>1</sup> / <sub>4</sub> x 12 <sup>3</sup> / <sub>4</sub> x 21	78	625	Yes
65	36 <sup>3</sup> / <sub>8</sub> x 18 <sup>3</sup> / <sub>8</sub> x 25	90	775	Yes
75	48 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>2</sub> x 21 <sup>1</sup> / <sub>8</sub>	98	785	Yes
90	48 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>2</sub> x 25 <sup>3</sup> / <sub>8</sub>	135	1050	Yes
120	48 <sup>1</sup> / <sub>2</sub> x 24 <sup>1</sup> / <sub>2</sub> x 25 <sup>1</sup> / <sub>2</sub>	191	1400	Yes
125	72 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>2</sub> x 23 <sup>3</sup> / <sub>8</sub>	177	1400	Yes
150	72 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>2</sub> x 29 <sup>1</sup> / <sub>2</sub>	281	1800	Yes
180	72 <sup>1</sup> / <sub>2</sub> x 24 <sup>1</sup> / <sub>2</sub> x 25 <sup>5</sup> / <sub>8</sub>	282	2100	Yes
210	72 <sup>1</sup> / <sub>2</sub> x 24 <sup>1</sup> / <sub>2</sub> x 29 <sup>5</sup> / <sub>8</sub>	343	2450	Yes

\*How the aquarium is measured:



### Technical information

Use this information to plan what size aquarium fits your needs and space. For safety reasons, please be sure that the base for your aquarium is capable of supporting the full weight specification. Also, please note that tempered bottom aquariums are exceptionally strong but cannot be drilled. (See page 7 for pre-drilled aquariums.)

**Critical dimensions for all aquariums (continued)**

AQUARIUM SIZE	DIMENSIONS L X W X H*	EMPTY WEIGHT	FULL WEIGHT	TEMPERED BOTTOM
36 Corner	33 <sup>7</sup> / <sub>8</sub> x 24 x 20 <sup>7</sup> / <sub>8</sub>	49	409	Yes
54 Corner	39 x 27 <sup>1</sup> / <sub>4</sub> x 23	84	650	Yes
92 Corner	48 <sup>1</sup> / <sub>2</sub> x 34 <sup>1</sup> / <sub>4</sub> x 25 <sup>1</sup> / <sub>8</sub>	131	1050	Yes
95 Wave	48 <sup>3</sup> / <sub>8</sub> x 24 <sup>3</sup> / <sub>8</sub> x 25 <sup>1</sup> / <sub>4</sub>	150	1100	Yes
Mini Bow 1•	8 <sup>3</sup> / <sub>8</sub> x 6 x 11 <sup>1</sup> / <sub>4</sub>	1.75	10	No
Mini Bow 2.5•	14 <sup>1</sup> / <sub>8</sub> x 7 <sup>3</sup> / <sub>4</sub> x 11 <sup>3</sup> / <sub>8</sub>	4	25	No
Mini Bow 5•	14 <sup>3</sup> / <sub>4</sub> x 9 <sup>1</sup> / <sub>2</sub> x 15 <sup>1</sup> / <sub>8</sub>	5	55	No
Mini Bow 7•	18 x 11 x 13 <sup>1</sup> / <sub>2</sub>	9.5	80	No
16 Bow	20 <sup>1</sup> / <sub>4</sub> x 12 <sup>7</sup> / <sub>8</sub> x 17 <sup>3</sup> / <sub>4</sub>	20	180	Yes
26 Bow	24 <sup>1</sup> / <sub>8</sub> x 14 <sup>3</sup> / <sub>4</sub> x 20 <sup>7</sup> / <sub>8</sub>	34	294	Yes
36 Bow	30 <sup>1</sup> / <sub>4</sub> x 15 <sup>1</sup> / <sub>2</sub> x 20 <sup>7</sup> / <sub>8</sub>	41	341	Yes
46 Bow	36 <sup>3</sup> / <sub>8</sub> x 16 <sup>3</sup> / <sub>8</sub> x 20 <sup>7</sup> / <sub>8</sub>	53	550	Yes
72 Bow	48 <sup>3</sup> / <sub>8</sub> x 18 x 23	91	800	Yes
155 Bow	72 <sup>3</sup> / <sub>8</sub> x 24 <sup>1</sup> / <sub>2</sub> x 25 <sup>1</sup> / <sub>2</sub>	253	1800	Yes
20 X	20 <sup>1</sup> / <sub>4</sub> x 10 <sup>1</sup> / <sub>2</sub> x 23 <sup>3</sup> / <sub>4</sub>	32	232	No
30 X	24 <sup>1</sup> / <sub>4</sub> x 12 <sup>1</sup> / <sub>2</sub> x 24 <sup>3</sup> / <sub>4</sub>	41	340	No
110 X	48 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>2</sub> x 29 <sup>1</sup> / <sub>2</sub>	203	1320	Yes
10 Hexagon	14 <sup>1</sup> / <sub>2</sub> x 12 <sup>9</sup> / <sub>16</sub> x 18 <sup>3</sup> / <sub>8</sub>	12	110	No
20 Hexagon	18 <sup>3</sup> / <sub>4</sub> x 16 <sup>1</sup> / <sub>4</sub> x 20 <sup>5</sup> / <sub>8</sub>	23	220	Yes
35 Hexagon	23 <sup>1</sup> / <sub>4</sub> x 20 <sup>3</sup> / <sub>16</sub> x 24 <sup>3</sup> / <sub>4</sub>	43	390	Yes
60 Hexagon	27 <sup>1</sup> / <sub>4</sub> x 24 <sup>1</sup> / <sub>8</sub> x 29 <sup>1</sup> / <sub>2</sub>	110	750	Yes

• Includes base and light.

**Aqueon heater requirements**

Standard room temperature is 68°-72°.

AQUARIUM SIZE	TO INCREASE ABOVE ROOM TEMPERATURE:		
	5° F	10° F	15° F
5 Gallon	50 watt	50 watt	50 watt
10 Gallon	50 watt	50 watt	100 watt
20 Gallon	50 watt	100 watt	100 watt
30 Gallon	100 watt	100 watt	150 watt
55 Gallon	150 watt	150 watt	200 watt
75 Gallon	200 watt	200 watt	300 watt
90 Gallon	300 watt	300 watt	300 watt