TECHNICAL SPECS

Wing Area Sq. Ft.	Span Ft.	Chord Max	Chord Min	Weight Kg.	Weight Lbs.	Volume Cu. Inch
92	16.10	5.92	5.03	2.10	4.60	293
102	16.77	6.17	5.24	2.20	4.80	305
112	17.70	6.51	5.53	2.30	5.10	325
122	18.58	6.78	5.76	2.40	5.30	340
132	19.23	7.03	5.98	2.50	5.50	350
152	21.00	7.68	6.53	2.60	5.70	370
172	21.73	7.95	6.75	2.69	5.92	383

- ASPECT RATIO: 2.75
- NUMBER OF CELLS: 9
- FABRIC: ZP OR ZPX
- SUSPENSION LINES: 700 LBS. VECTRAN ZLX

CANOPY SELECTION

WL	Student/Novice NS		Intermediate 1.4		Advanced 1.8		Maximum 2.2	
Size	Lbs	Kg	Lbs	Kg	Lbs	Kg	Lbs	Kg
92	NS	NS	129	59	166	75	202	92
102	NS	NS	143	65	184	83	224	102
112	NS	NS	157	71	202	92	246	112
122	NS	NS	171	78	220	100	268	122
132	NS	NS	185	84	238	108	290	132
152	NS	NS	213	97	274	124	300	136
172	NS	NS	240	109	309	140	378	171

This canopy selector is designed as a non-exclusive guide to selecting an appropriate model and size of Aerodyne canopy for your exit weight, experience level and expectations. Please remember that this selector does not replace professional expert advice based on firsthand knowledge of your current experience, skill level and frame of reference.

Please read Aerodyne's Wingloading Recommendations if you need assistance in evaluating your skillset.

Only training, experience, currency and a healthy body & mind can reduce (but will not eliminate) the risk of danger, serious bodily injury, or death. Regardless of your time in the sport, never hesitate to consult more experienced or knowledgeable individuals; they are often happy to help you make appropriate decisions. Aerodyne recommends both your main and your reserve canopies to be suitable for your experience level, comfortable for you to land at your normal drop zone's field elevation, in no wind, in hot summer conditions, utilizing a normal straight-in approach and progressive flare.

Note: The above numbers are recommendations based on the global use of similar canopies, taking into consideration different training techniques, experiences and other varying conditions. The recommendation range may be varied based on individual and local training techniques, field elevations and prevailing atmospheric conditions. Please note that this selector is based upon exit weight and International Standard Atmospheric (ISA) conditions. ISA conditions are at Mean Sea Level (MSL) with a temperature of 15 degrees Celsius and 101,325 Pa (22.92"Hg). Canopy wing performance degrades at higher altitudes and with higher temperatures.