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Dionaea 'EEC Skyscraper' is the product of hand pollination in the summer of 2018 by Evan and Emmy Wang (Ev & Em Carnivorium, Palo Alto, California, USA). After pollination, isolation of flowers was performed. The seed was the product of D. 'Phalanx'× an unnamed Dionaea selected for its long cilia. Numerous seeds of this cross were grown by Evan and Emmy Wang. Of the over 60 seeds, only one developed the unique phenotype of D. 'EEC Skyscraper'.

Dionaea 'EEC Skyscraper' (Fig. 2) is characterized by extremely long petioles, reminiscent of D. 'WIP Slim Snapper', but the cilia are much longer and the trap morphology is box-like. Traps and petioles are green with red interior when grown in direct sunlight. Traps are symmetric and fully functional. Trap efficiency is very high as we have observed nearly all traps on our plants with digested prey. Trap speed appears to be slowed, possibly by the extremely long cilia, but the cilia length seems to make up for the loss of speed as we have seen high rates of trapped prey. This cultivar is extremely vigorous and divides readily. Trap length on adult plants range up to 3.5 cm with a box-like morphology. Elongated cilia can measure up to 2 cm and the cilia length to trap length ratio is typically 2:3. Petioles are thin and delicate, measuring up to 13 cm in length. Petiole growth is often nearly vertically upright in the spring and eventually more lateral spread as the growing season continues into the summer months.

The name 'Skyscraper' refers to the vertical growth of this cultivar in the spring with extremely long petioles; similar to a very tall building. The 'Scraper' portion of the name also references the very long cilia which seemingly scrape the air as it closes so often on unsuspecting prey.

'EEC' is an acronym for Ev & Em Carnivorium where hand pollination, seed germination, and growing were performed. *Dionaea* 'EEC Skyscraper' can only be propagated vegetatively by rhizome or leaf/floral cuttings to preserve the unique characteristics of this cultivar. *Dionaea*. 'EEC Skyscraper' is currently only grown in Palo Alto, California, USA.

—EMMY WANG and EVAN WANG • Ev & Em Carnivorium • Palo Alto • California • USA • stephen wang2000@yahoo.com



Figure 2: Dionaea 'EEC Skyscraper'.