



Snow Pea

Pisum sativum var. macrocarpon

Height: 24 inches

Spread: 24 inches

Spacing: 18 inches

Sunlight: ☐

Hardiness Zone: (annual)

Description:

Quick to mature, this cool season selection is perfect for growing in patio containers or garden beds; long, flat pods with thin pod walls, these wholly edible pods are delicious and sweet; delicious freshly picked off the vine or cooked; fixes nitrogen

Edible Qualities

Snow Pea is an annual vegetable plant that is typically grown for its edible qualities. The entire above-ground parts of the plant are edible, and are usually harvested from early summer to mid fall. The edible parts have a sweet taste and a crisp texture.

The plant is most often used in the following ways:

- Fresh Eating
- Eating When Cooked/Prepared
- Cooking
- Baking
- Freezing

Planting & Growing

Snow Pea will grow to be about 24 inches tall at maturity, with a spread of 24 inches. When planted in rows, individual plants should be spaced approximately 18 inches apart. Because of its vigorous growth habit, it may require staking or supplemental support. This fast-growing vegetable plant is an annual, which means that it will grow for one season in your garden and then die after producing a crop. Because of its relatively short time to maturity, it lends itself to a series of successive plantings each staggered by a week or two; this will prolong the effective harvest period.



Snow Pea fruit
Photo courtesy of NetPS Plant Finder

This plant is typically grown in a designated vegetable garden. It should only be grown in full sunlight. It does best in average to evenly moist conditions, but will not tolerate standing water. It is not particular as to soil pH, but grows best in rich soils. It is somewhat tolerant of urban pollution. Consider applying a thick mulch around the root zone over the growing season to conserve soil moisture. This species is not originally from North America.

Snow Pea is a good choice for the vegetable garden, but it is also well-suited for use in outdoor pots and containers. With its upright habit of growth, it is best suited for use as a 'thriller' in the 'spiller-thriller-filler' container combination; plant it near the center of the pot, surrounded by smaller plants and those that spill over the edges. It is even sizeable enough that it can be grown alone in a suitable container. Note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.