

Capsicum annuum

(Chili pepper, Hot pepper)

Chili pepper is both an ornamental and an edible plant, that makes a very nice effect in the garden because of its colored fruits. It has a green foliage and the fruit can vary in color, from red to yellow to orange to green or sometimes purple. The fruit is edible and has many uses. It has a spicy taste.

It's recommended to plant it in full sun areas, in a neutral loamy well drained soil.



Plant Image

Landscape Information

French Name: Piment annuel

Arabic Name: فلفل حار, فليفلة حارة

Pronunciation: KAP-sih-kum AN-yoo-um

Plant Type: Groundcover

Origin: Mexico, Central America, South America

Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

Hardiness Zones: 10, 11, 12, 13

Uses: Border Plant, Indoor, Container, Edible

Size/Shape

Growth Rate: Fast

Tree Shape: oval

Canopy Texture: Medium

Height at Maturity: Less than 0.5 m, 0.5 to 1 m, 1 to 1.5 m

Spread at Maturity: 0.5 to 1 meter

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Brachidodrome

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Lanceolate

Leaf Margins: Undulate, Entire

Leaf Textures: Leathery, Glossy, Coarse

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Scent: No Fragrance

Flower Color: White

Fruit

Fruit Type: Berry

Fruit Showiness: True

Fruit Size Range: 7 - 10

Fruit Colors: Green, Yellow, Orange, Red, Purple

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: Yes

Requirements

Soil Requirements: Loam

Soil Ph Requirements: Neutral

Water Requirements: Moderate

Light Requirements: Full

Management

Toxity: No

Invasive Potential: No

Life Span: Less than 25

Diseases: Leaf Spots, Wilts, Root rot

Edible Parts: Fruit

Pests: Mites, Aphids, Flies

Plant Propagations: Seed, Cutting

MORE IMAGES



Fruit Image



Other Image