

Jasminum officinalis

(Common Jasmine, True Jasmine)

It is generally a woody shrub, or a climbing or trailing vine. It reaches to a height of 8-10 m , growing approximately 30-60 cm year.Jasmine leaves are evergreen. The leaf arrangement is opposite pinnate with nine leaflets, each up to 5-7 cm .It bears white flowers which are 2-3 cm. Petals have strong and sweet fragrance. Flowering takes place in summer or spring, usually six months after planting. The plant can be used as a hedge, aklong fences, walls or pergolas. the plant has medicinal properties and used in the parfume industry.



Plant Image

Landscape Information

Pronounciation: JAS-mi-num oh-fi-shi-NAH-lee
Plant Type: Vine
Origin: Central Asia
Heat Zones: 1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16
Hardiness Zones: 7, 8, 9, 10, 11, 12
Uses: Hedge, Container, Medicinal, Reclamation, Trellis
Size/Shape
Growth Rate: Fast
Tree Shape: Upright
Canopy Symmetry: Irregular
Canopy Density: Medium
Canopy Texture: Fine
Height at Maturity: 8 to 15 m
Spread at Maturity: 3 to 5 meters
Time to Ultimate Height: 5 to 10 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Evergreen

Leaf Type: Odd Pinnately compound

Leaf Blade: 5 - 10 cm

Leaf Shape: Lanceolate

Leaf Margins: Entire

Leaf Textures: Smooth

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: True

Flower Size Range: 1.5 - 3

Flower Type: Cyme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: White

Seasons: Spring, Fall, Winter

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Not Showy

Fruit

Fruit Type: Berry

Fruit Showiness: False

Fruit Size Range: 1.5 - 3

Fruit Colors: Black

Seasons: Spring, Fall, Winter

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: Yes

Drought Tolerant: No

Salt Tolerance: Moderate

Requirements

Soil Requirements: Clay, Loam

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: Less than 25

Edible Parts: None

Pests: Whitefly

Plant Propagations: Cutting

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