

Cedrus atlantica 'Glauca'

(Blue atlas cedar)

Cedrus atlantica 'glauca' is an evergreen tree with bluish-green foliage. It is often used as a specimen plant especially on lawns where it can grow without being crowded, away from walks, streets, and sidewalks so branches will not have to be pruned.

Best planted in average to well drained. moist soil, and in full sun. The tree is drought tolerant.



Plant Image

Landscape Information

French Name: tbd

Arabic Name: أرز

Pronunciation: SEE-drus at-LAN-tih-kuh

Plant Type: Tree

Origin: Algeria, Morocco

Heat Zones: 6, 7, 8, 9

Hardiness Zones: 6, 7, 8, 9

Uses: Specimen

Size/Shape

Growth Rate: Moderate

Tree Shape: Pyramidal

Canopy Symmetry: Symmetrical

Canopy Density: Medium

Canopy Texture: Coarse

Height at Maturity: 15 to 23 m, Over 23

Spread at Maturity: 8 to 10 meters, 10 to 15 meters

Time to Ultimate Height: 20 to 50 Years

Notes

Needle-like leaves arranged spirally on young shoots Form: Pyramidal in youth; flat topped with broad horizontal branches with age; picturesque. Difficult to transplant; best used as a specimen tree; Heat tolerant; least cold hardy of cedars

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Spiral

Leaf Venation: Parallel

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: Less than 5

Leaf Shape: Needle

Leaf Margins: Entire

Leaf Textures: Rough

Leaf Scent: Pleasant

Color(growing season): Blue-Green

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Type: Spike

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Green

Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Showy

Fruit

Fruit Showiness: True

Fruit Size Range: 7 - 10

Fruit Colors: Grey

Seasons: Spring

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Fruit Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements:

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: No pruning at all

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: More than 50

Edible Parts:

Plant Propagations: Cutting

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