Prunus avium

(Cherry)

Sweet cherry is originated from region between the Black and Caspian Seas. It is a large deciduous tree with a dark green leaf serrated leaves. Early spring the blossom appear and needs pollinating tree nearby to ensure a good fruit crop. Plant sweet cherries in climates where summers are drier. The tree requires a minimum of 1000-1500 chilling hour to secure fruiting. Cherry tree is usually not pruned maximum the dead benches are removed.



Plant Image

Landscape Information

French Name: cerise Arabic Name: الكرز Pronounciation: PROO-nus AY-vee-um Plant Type: Tree Origin: Western Asia Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8 Hardiness Zones: 4, 5, 6, 7, 8 Uses: Topiary, Bonsai, Espalier, Specimen, Shade, Edible

Size/Shape

Growth Rate: Moderate Tree Shape: Upright Canopy Symmetry: Symmetrical Canopy Density: Medium Canopy Texture: Medium Height at Maturity: 8 to 15 m Spread at Maturity: 8 to 10 meters Time to Ultimate Height: 20 to 50 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate Leaf Venation: Pinnate Leaf Persistance: Deciduous Leaf Type: Simple Leaf Blade: 10 - 20 Leaf Shape: Ovate Leaf Margins: Serrulate, Crenate, Serrate Leaf Textures: Glossy Leaf Scent: No Fragance Color(growing season): Green Color(changing season): Green Color(changing season): Yellow, Brown Flower Flower Showiness: True Flower Size Range: 1.5 - 3

Flower Type: Raceme Flower Sexuality: Monoecious (Bisexual) Flower Scent: No Fragance Flower Color: White Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage Number of Trunks: Single Trunk Trunk Esthetic Values: Fissured Fruit Fruit Type: Drupe

Fruit Showiness: True Fruit Size Range: 1.5 - 3 Fruit Colors: Red Seasons: Spring

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes Heat Tolerant: No Drought Tolerant: No Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand Soil Ph Requirements: Acidic, Neutral Water Requirements: Moderate Light Requirements: Full, Part

Management

Toxity: No Invasive Potential: No Susceptibility to Pests and Diseases: Yes Pruning Requirement: Little needed, to develop a strong structure Fruit/ Leaves/ Flowers litter: Yes Surface Rooting: No Life Span: More than 50 Diseases: Powdery Mildew, Canker Edible Parts: Fruit Pests: Scales, Aphids, Flies Plant Propagations: Cutting, Grafting

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Fruit Image



Bark Image



Other Image