### **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): 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

## **MORE IMAGES**



Fruit Image



Bark Image



Other Image