

**FPS 14** 

# Aechmea blanchetiana<sup>1</sup>

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## Introduction

The attractive orange foliage with red tips of this easy-care bromeliad is a perfect background for the brilliant, springtime flower stalk, which emerges from the tight center rosette of leaves. The flower stalk is composed of a cluster of red and yellow showy bracts. It is the long-lasting bracts that are most noticeable. They can be used as cut flowers indoors for a period of weeks.

## **General Information**

Scientific name: Aechmea blanchetiana

**Pronunciation:** eek-MEE-uh

blan-ket-ee-AY-nuh

Common name(s): bromeliad

Family: Bromeliaceae

**Plant type:** perennial; herbaceous

**USDA hardiness zones:** 10B through 11 (Fig. 1)

Planting month for zone 10 and 11: year round

Origin: not native to North America

**Uses:** mass planting; container or above-ground planter; ground cover; suitable for growing indoors

**Availablity:** somewhat available, may have to go out of the region to find the plant

# **Description**

Height: 2 to 4 feet

**Spread:** 1 to 2 feet

Plant habit: vase shape

Plant density: open

**Growth rate:** slow

Texture: coarse

#### **Foliage**

Leaf arrangement: basal rosette

Leaf type: simple

Leaf margin: spiny

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Figure 1. Shaded area represents potential planting range.

Leaf shape: elliptic (oval)

**Leaf venation:** parallel

Leaf type and persistence: evergreen

Leaf blade length: 18 to 36 inches

Leaf color: orange

Fall color: no fall color change

Fall characteristic: not showy

**Flower** 

Flower color: pink; salmon

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Flower characteristic: spring flowering

Fruit

Fruit shape: no fruit

Fruit length: no fruit

Fruit cover: no fruit

Fruit color: not applicable

Fruit characteristic: inconspicuous and not

showy

**Trunk and Branches** 

Trunk/bark/branches: usually with one

stem/trunk

Current year stem/twig color: not applicable

Current year stem/twig thickness: not

applicable

Culture

**Light requirement:** plant grows in part

shade/part sun

Soil tolerances: slightly alkaline; clay; sand;

acidic; loam

**Drought tolerance:** high

Soil salt tolerance: poor

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Plant spacing: 18 to 24 inches

#### Other

**Roots:** not applicable

Winter interest: no special winter interest

Outstanding plant: not particularly outstanding

**Invasive potential:** not known to be invasive

**Pest resistance:** no serious pests are normally

seen on the plant

# **Use and Management**

Growing best in partial shade in moisture-retentive but well-drained soil, this bromeliad makes a handsome ground cover or container plant. Place individual plants about 18 to 24 inches apart for an effective ground cover. A ground cover or mass planting in front of a green-foliaged shrub grouping that branches to the ground makes a nice, bright accent for a partially shaded spot. It can also be successfully grown epiphytically, or without soil, with moss around its roots. Wire it to the branches of rough-barked trees where its cupped rosette will catch needed water.

Propagation is by division of the offsets or by seed.

#### **Pests and Diseases**

Root rot is a problem if the soil is kept too moist. No irrigation is needed to maintain the plants once they are established.

Other problems include scale and mosquitoes, which may breed in the trapped water in the leaves.