

SPECIES Gardenia augusta
COMMON NAME Common Gardenia

ORIGIN Southern China, Taiwan, Japan and regions of subtropical eastern hemisphere

DESIGN USE As a specimen shrub



HEIGHT

1-2m

SPREAD

1.5-2.5m

HABIT

Medium evergreen shrub.

FORM

Mature shrubs usually look round, and have a medium texture.

FLOWERS

Large axillary, white strongly perfumed flowers; most seen are its double flowered cultivars.

FLOWERING PERIOD

Mid-Spring to early Summer over a fairly long season.

VARIATIONS

"Variegata" (creamy white and green leaves; fragrant white flowers)

"Radican Variegata" (creamy white leaf margin)

"Golden Magic" (large flowered double cultivars)

"Florida" (1.5m shrub has double white flowers)

"Radicans" (small leaves and double flowers)

"Forevermore" (large strongly perfumed single pinwheel flowers)

CLIMATIC TOLERANCES

Drought tolerant and may winter burn if exposed to cold and strong winds. Good air circulation will reduce pest problems.

HORTICULTURE

Gardenias require moist fertile, well-drained soil in an open position sheltered from drying winds. Full sun promotes best flowering, but light shade from the hot midday-early afternoon sun is beneficial in hot arid climates, along with generous mulch to cool shallow fibrous root systems. Gardenias are susceptible to a host of pests, primarily sucking insects.

REFERENCES

http://www.floridata.com/ref/G/gard_aug.cfm http://en.wikipedia.org/wiki/Gardenia_jasminoides http://www.ces.ncsu.edu

www.LA3.com.au