

Cultural Requirements – Phaius

Pronounced: FAY-us | Tribe: Arethuseae | Subtribe: Bletiinae



The genus contains around 50 pseudobulbous, sympodial, robust species with very short rhizomes, with both terrestrial and epiphytic species. The 4inch wide flowers are very showy and distinctive, borne on 3- 4 ft tall inflorescences. Several different species native to Madagascar are encountered in the trade under the name Phaius, but these eight species are now known as Gastrorchis.

Temperature: Keep above 60F.

Lighting: Provide moderate to bright filtered light at 2400-3600 footcandles.

Watering: Ensure ample water during growth phases, once complete, maintain drier conditions in slightly cooler temperatures. Keep humidity between 40-70%.

Fertilizer: Fertilize monthly with a 1-1-1 ratio as recommended on the container, or when the inflorescence appears.

Potting: 1) A blend of 1 part peat to 1 part soil or 2) A mixture of 1 part loam to 1 part rotted cow manure to 1 part peat.

References: American Orchid Society via aos.org

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