

## Phase 4

~1925-1932?

- Radical change in shape of the motor head
- Brushed and brushless models but with the same shaped head
- Cage remains 9-spoke (30 & 40cm sizes)
- Blade mostly round-ended
- Models still carry individual names
- Base of fan is round (no tab feet)
- Models still carry oilers on shaft
- No pinstriping
- All models now have lever speed switch
- This style of Marelli did not last long based on their rarity. Presumably, rapidly replaced by the phase 5 models.
- Compared to phase 5 models, the phase 4's have a larger and much bulkier/heavy head
- This evolution sometimes produces phase 4 models carrying cage and blades of the later phase 5s

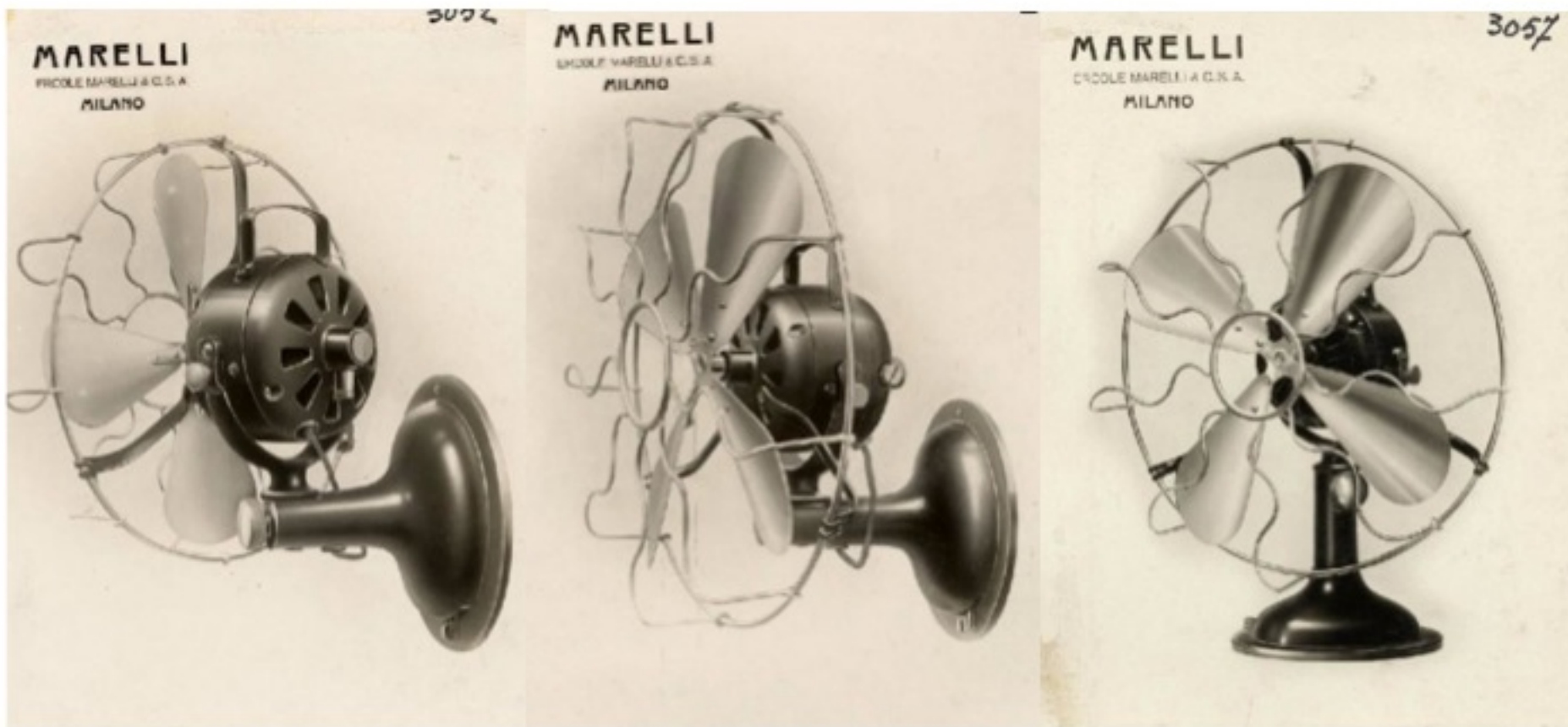
**Key indicators: Unique motor head, external oiler and 9-spoke cage**

### Diameter of blades\* tip-to-tip

	25cm	30cm	35cm	40cm
Fixed				
Inclinable		Giove?		Giove?
Oscillating		Verno		Sirio
Other				

\*round end blades, although some models made for the English Electric Co, carried Asymmetric style blades and 8 spoke cages

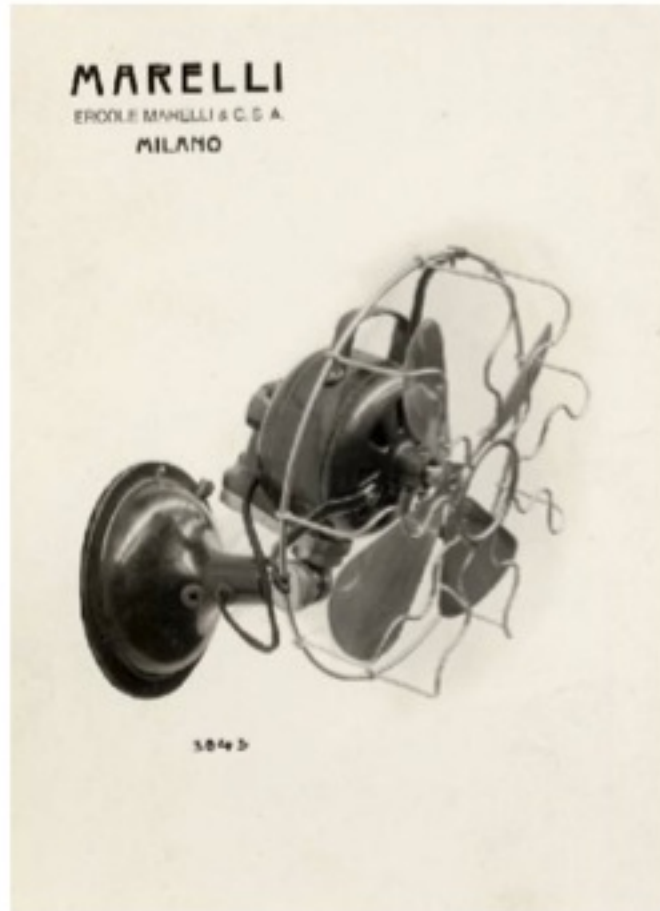
#### Phase 4: *Inclinable head*



**“Giove”** (30 or 40 cm)

Phase 4: *Oscillating*

9-spoke cage, round-ended blades



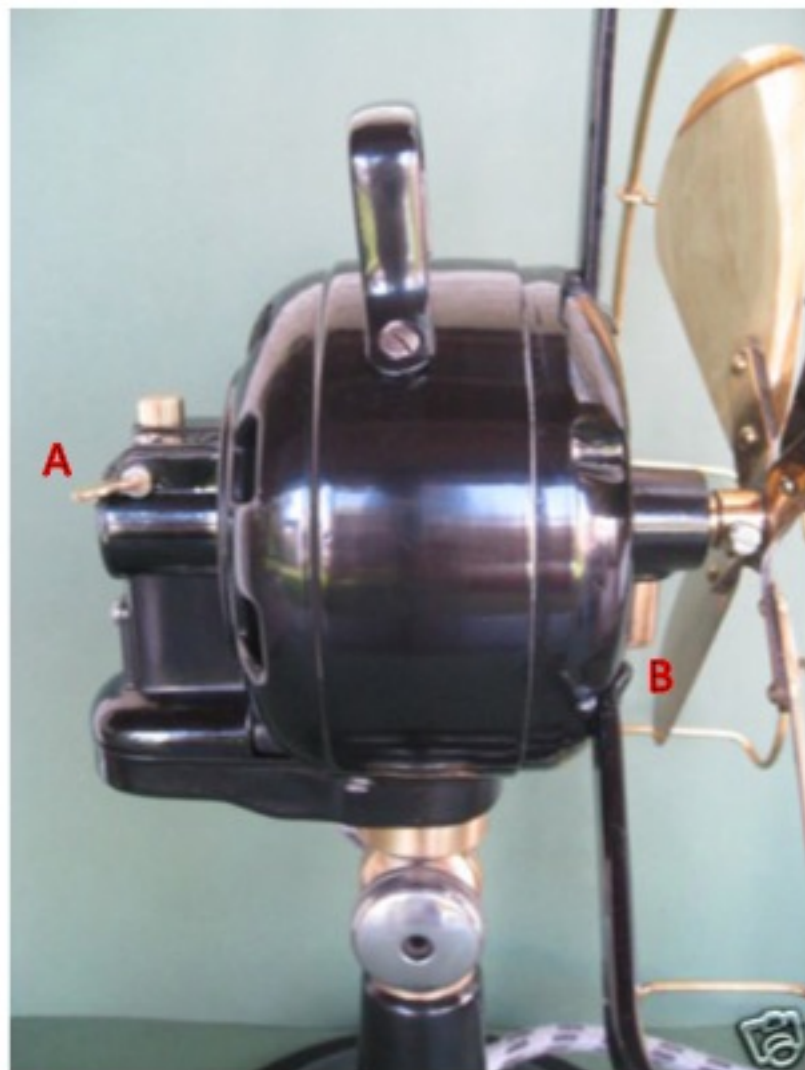
**Verno** (30cm blades)





Phase 4: *Oscillator*

**"Verno"**



- A switch to engage oscillator
- B front oiler
- C hole to apply oil for gears, (brass cover missing)



Phase 4 Marellis Prepared by Simon M.  
Cutting

## Phase 4: *Oscillator*

**Sirio** (40cm blades)



**A**, oil applied here

**B**, grease for gears behind this plate





This is a small phase 4 fan with external oiler but has asymmetric blades and 8-spoke cage