

(PREVIEW)

*Indian Standard*  
SPECIFICATION FOR  
AIR CIRCULATOR TYPE ELECTRIC FANS  
AND REGULATORS

0. FOREWORD

**0.1** This Indian Standard was adopted by the Indian Standards Institution on 25 November 1964, after the draft finalized by the Electric Fans Sectional Committee had been approved by the Electrotechnical Division Council.

**0.2** Like the pedestal type electric fans air circulator fans also are being increasingly used both indoor and outdoor. The main difference between the air circulator type fan and pedestal type fan is that the former has relatively higher air velocities in the axial direction.

**0.3** In preparing this specification the general aspects accepted in the IEC publications on electric fans have been adopted.

**0.4** This standard is one of a series of Indian Standard Specifications on electric fans. Other specifications published so far in the series are:

\*IS : 374-1960 Electric ceiling fans and regulators ( *revised* )

\*IS : 555-1960 Electric table type fans and regulators ( *revised* )

\*IS : 1169-1957 Pedestal type electric fans

IS : 1709-1960 Fixed capacitors for fans

\*IS : 2312-1963 Propeller type ac ventilating fans

**0.5** This edition 1.8 incorporates Amendment No. 6 (February 1994), Amendment No. 7 (July 2000) and Amendment No. 8 (October 2002). Side bar indicates modification of the text as the result of incorporation of the amendments. Amendment Nos. 1 to 5 had been incorporated earlier.

**1. SCOPE**

**1.1** This standard specifies the requirements and methods of test of air circulator fans, oscillating and non-oscillating, and their associated