



**NEW BACKWARD CURVED MOTORIZED IMPELLER
FROM SOLER & PALAU
PROVIDES EFFICIENT AIRFLOW
AT STATIC PRESSURES EXCEEDING 1.8" WG**

Soler & Palau's new, AC-powered backward curved motorized impeller was developed to produce airflows up to 1,112 CFM and static pressures of more than 1.8" WG. This unit features a very low profile, with an impeller diameter of 12.6" (315 mm) and an overall height of only 6.22" (158 mm). Soler & Palau is the world's leading OEM air moving products manufacturer and supplies markets on every continent. Products are manufactured and distributed by a workforce of more than 1,100 employees in five ISO 9002 approved complexes.

Designated Model No. RB4C-315/145, the unit was developed for a wide range of air moving applications that include particle filtration, dehumidification, electronic cooling and ventilation. Air is discharged 360° radially from the impeller wheel, rotating counterclockwise viewing the inlet. The RB4C-315/145's design features a permanent split capacitor, external-rotor sealed ball bearing motor that affords quiet operation and a long service life. The backward curved motorized impeller requires no additional housing to operate and can be mounted in any orientation. Units can be ordered to operate at either 120 VAC 60Hz, or 230 VAC 60 Hz, and are UL/CSA Class B approved. 20" (500 mm) leads are standard.

For technical, performance or pricing information or a copy of the Soler & Palau catalog or CD, contact:

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