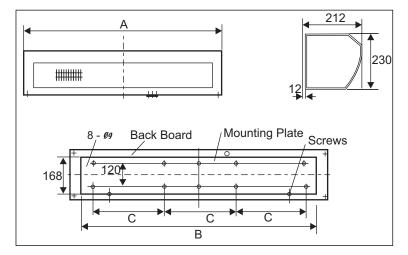
# Air Curtain High Velocity Remote **Fm4515 Series**







Public area Home



# DIMENSIONS (mm)

Model	Α	В	С	
Fm4515	1500	1450	450	

#### Features

- The Hydor series of air curtains offer an ideal solution for containing an internal conditioned (cooled or heated) environmental climates where there is a continuous exposure to the outside air
- Models are available suitable for single phase 230V 50Hz electrical connection. Airflow performances range from 1000 up to 2220 m<sup>3</sup>/hr
- The Hydor range provide the perfect solution to preventing the escape of "costly" conditioned air to the outside and preventing the un-conditioned outside air from entering
- The air curtain provides a powerful continuous stream of evenly distributed air between the outside and inside air.
- This environmental conditioning system to more easily maintain a comfortable internal climate
- Quality motor runs for 5000 hours continuously without any defects.
- Maximum height is 4.0m 4.5m

## Construction

- All Hydor air curtains embrace a stylish yet non obtrusive aesthetic to compliment many modern interior environments.
- The casings are manufactured from sheet steel and protected with a high grade ivory colour epoxy paint which provides a tough anti-corrosive finish
- All models operate with a very low noise level thanks to the balanced tangential cross-flow fan wheel which at the same time delivers a powerful uniform air stream to the surrounding environment
- Integrated into the casing are commercial grade control switches
- These enable the independent control of the fan functions (an external remote control module is available as an option please enquire)

### **TECHNICAL DATA**

	Power (W)			Air Velocity (m/s)		Air Vol	Noise (dB)		Weight		
Model	Hi	Med	Lo	Hi	Med	Lo	(m³/h)	Hi	Med	Lo	(kg)
Fm4515	825	635	570	20	14.3	11.2	2375	68	65	62	25