

عالــــم التـــوريد للصيـانة و التشغيـــل Aalm Altwryd Litshghyl Walsyant com







www.supplyworldco.com

info@supplyworldco.com

+960538069105

رقم السجل التجاري : 1010820008

الرياض - الملز - طريق عمر بن عبد العزيز 🔘





Brief Description

EAN Technical De

Fan housing is made of galvanized sheet steel with G90. Formed as a square duct, for direct installation into air ducts. The single inlet, backward curved high efficiency impeller made from seawaterproof aluminum, mounted onto the drive shaft, equipped with airflow optimized inlet cone from aluminum sheet. The wheel is statically and dynamically balanced according to G2.5as per ISO Standard No. 1940. Pre-wired totally enclosed motor class F, IP55 and 50°C ambient. Shaft turned, ground, polished and rust protected, pre-lubricated ball bearings with castiron casing are designed for basic rating life (L10) of at least 40,000 hours.

FAN TECHNICAI Dala								
Model Name	ISQ-425-2.2-B							
Air Volume (cfm)	3200							
Static/Total Pressure (in Wg)	1.47/1.52							
Dynamic Pressure (in Wg)	0.05							
Dutlet Velocity (m/s)	10.65							
Static/Total Efficiency	36/37							
Fan Speed (rpm)	1667							
Fan Absorbed Power (kW)	1.54							
	Model Name Air Volume (cfm) Static/Total Pressure (in Wg) Dynamic Pressure (in Wg) Dutlet Velocity (m/s) Static/Total Efficiency Fan Speed (rpm)							

Motor Power (kW)

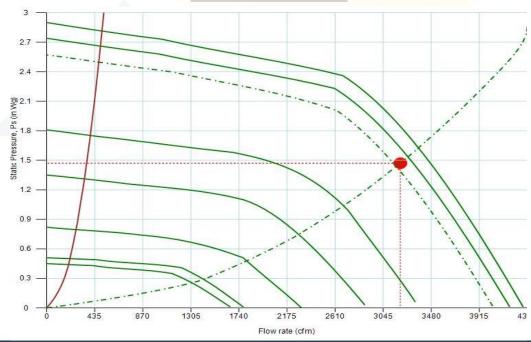
Motor Speed (rpm)

2.2

1725

Filter Box 1 Inch

						Power Supply			380V/3/60Hz	
Sound Data										
Hz	63	12 5	250	500	1000	200 0	400 0	8000	Total	
LwA (dBA)	57	65	74	77	78	79	74	66	84	



Fan Performance Curve

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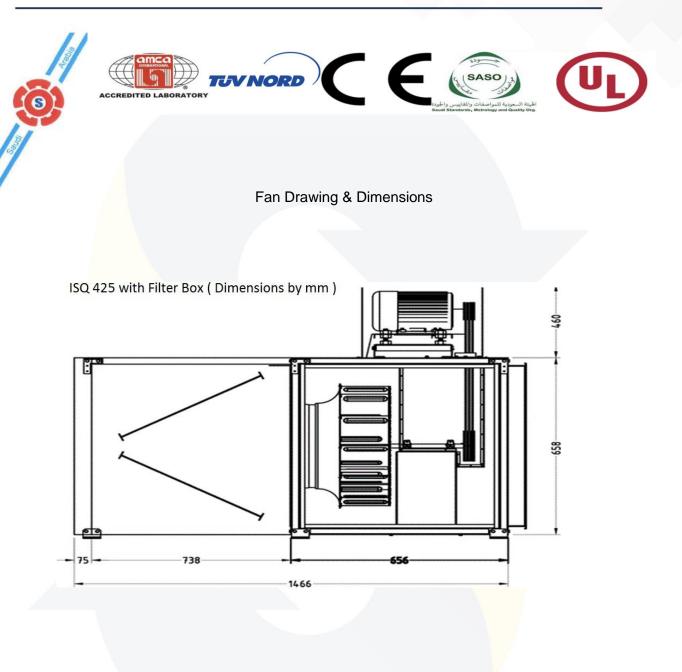
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