

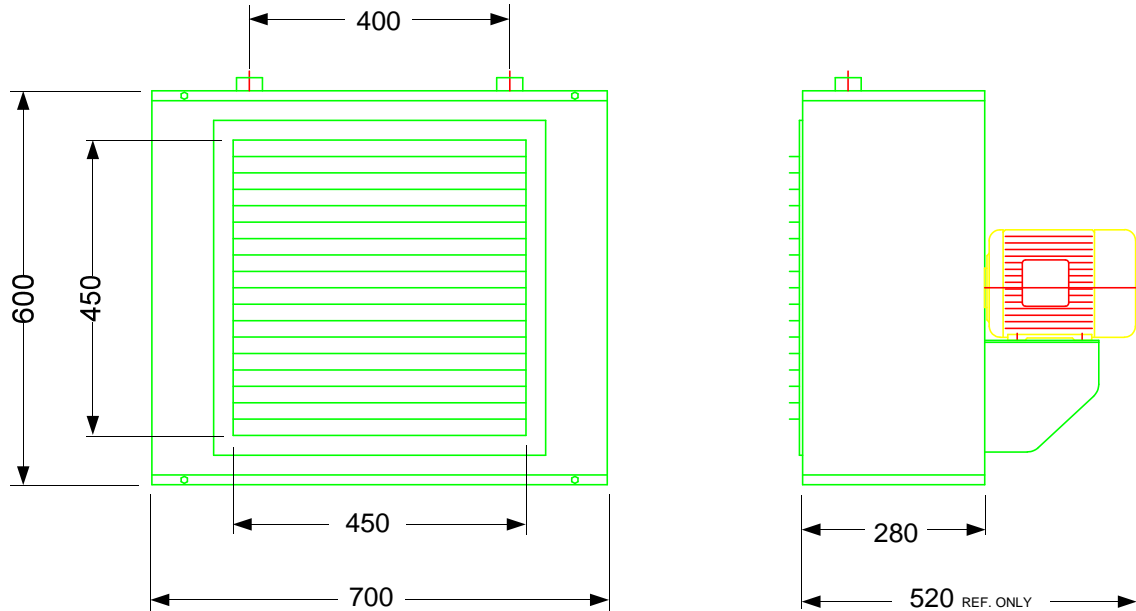
# AIRENG PTY LTD PERFORMANCE BY DESIGN

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## HS450- HIGH EFFICIENCY HEATERS

HOT WATER & STEAM HEATERS

ARRANGEMENT 4 DIRECT DRIVE



MODEL No.	MOTOR RPM	HEATER COIL	OUTPUT BTU*	OUTPUT kJ*	WATER l/s	PIPE FITTING	AIR l/s	MASS kg.
HS450HW6	900	D	65,100	62	0.49	1" BSP	700	51
HS450HW4	1400	D	82,500	79	0.38	1" BSP	1435	51
HS450S6S	900	S	76,300	72	N/A	1.25" BSP	680	57
HS450S4S	1400	S	86,200	82	N/A	1.25" BSP	1400	57
HS450S6D	900	D	121,000	115	N/A	1.25" BSP	680	57
HS450S4D	1400	D	156,700	149	N/A	1.25" BSP	1400	57

S= Single Row D= Double Row, \* Based on 85°C Hot Water Supply \* Steam Pressure of 14kPa ( ≈2PSI)

**ADVANTAGES OF USING AIRENG HS450 HEATERS:** Low Operating Cost, Adjustable Louvres To Direct Hot Air Flow, High Heat Output, Quiet Operation, Robust Construction, Quality Product For Long Service Life, Low Maintenance, Modern Styling, .....

STANDARD HEATER INCLUDES: Casing (Grey Hammertone ), Impeller, Class F IP55 Three Phase Motor, Louvre, Motor Mount & Heater Coil.

OPTIONS INCLUDE: H.D. Gal./Special Coating, Mounting Feet, Flexible Mounts, Safety Guards, Hazardous Location Applications, Single Phase Motors, Two Speed Motors, etc.....

IMPELLERS / CASINGS ARE ALSO AVAILABLE IN: ALUMINIUM, STAINLESS STEEL, SPECIAL ALLOYS