

PUMP PERFORMANCE CURVES

TYPE: SUBMERSIBLE DRAINAGE PUMP (HIGH HEAD)

SHL 622

FREQUENCY: 50Hz

STANDARD SPECIFICATIONS

DISCHARGE BORE

150 mm

HEAD

Max: 50 m

Rated: 37 m

CAPACITY

Max: 3.33 m³/min

Rated: 2.0 m³/min

MOTOR OUTPUT

22 kW

PHASE x VOLTAGE

3 Øx 400 v

CURRENT

41.5 A

POLES/REVOLUTION

2 P/ S.S. 3000 min⁻¹

STARTING METHOD

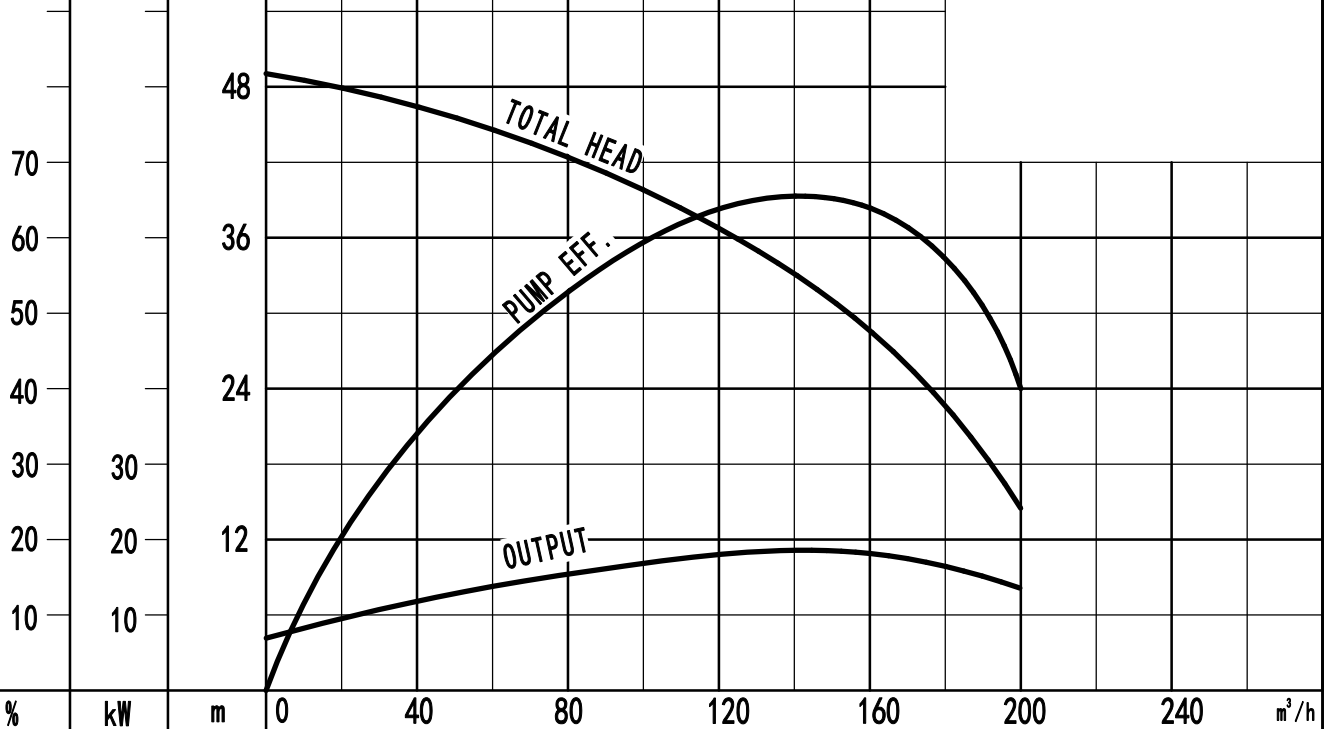
STAR DELTA

INSULATION CLASS

F



REMARKS:



	%	kW	m	0	40	80	120	160	200	240	m ³ /h
	PUMP EFF.	OUTPUT	TOTAL HEAD	0	1.0	2.0	3.0	4.0	m ³ /min		Capacity