



OPTIMA SERIES		MODELS								
Waterjet Model	DJ140HP	DJ170HP	DJ200	DJ220	DJ260	DJ290	DJ310	DJ330	DJ350	
Impeller Size mm(in)	381 (15)	432 (17)	520 (20.5)	559 (22)	660 (26)	736 (29)	788 (31)	838 (33)	890 (35)	
Max Power ⁽¹⁾ kW(hp)	745 (1000)	970 (1300)	1265 (1700)	1450 (1950)	2010 (2700)	2535 (3400)	2900 (3900)	3280 (4400)	3725	
Maximun RPM	2250	1975	1680	1525	1290	1160	1085	1020	970	
Dry Weight ⁽²⁾ Kg	430	510	875	1050	1700	2340	2780	3250	3650	
Jet Variants ⁽³⁾	B, DT, IWJ	B, DT, IWJ	B, DT, IWJ	B, DT, IWJ	B, DT, IWJ	B, DT, IWJ	B, DT	B, DT	B, DT	
Dimensions ⁽⁴⁾ (mm)	A	1105	1225	1420	1775	1975	2195	2155	2415	2415
	B	1420	1670	1935	2170	2520	2850	3420	3520	3520
	C	755	815	1015	1210	1365	1565	1590	1755	1755
	D	320	350	430	460	540	600	640	685	685
	E	1225	1355	1540	1785	1945	2195	2305	2550	2630
	F	810	940	1100	1200	1475	1700	1815	2040	2040
	G	620	690	830	840	950	1040	1175	1250	1250
H ⁽⁵⁾	90*	90*	90*	90*	90*	90*	90*	90*	90*	

Note

1. Max Rec. Power for standard model (subject to application eng. review)
2. Includes Std. Reverse Control System – Excludes Entrained Water
3. Booster (B), Direct Thrust (DT) waterjet or Integrated Waterjet (IWJ)
4. Typical only – not to be used for construction purposes
5. Standard stated – custom shaft angle available