TECHNICAL SPECIFICATIONS		LOGICOOL-i				
DESCRIPTION	**UNIT**					
Tonnage Class		**1.0TR**	**1.5TR**	**1.5TR**	**2.0TR**	**2.0TR**
Star Rating	No. of BEE Stars	4	3	4	3	4
Unit	Model Number	RSF412HBEABW	RSF317HBEABW	RSI417HBEABW	RMI322HBEABW	RMI424HBEABW
IDU	Model Number	ESF412HBEABW	ESF317HBEABW	ESI417HBEABW	EMI322HBEABW	EMI424HBEABW
ODU	Model Number	CSF412HBEABW	CSF317HBEABW	CSI417HBEABW	CMI322HBEABW	CMI424HBEABW
Compressor	Type	Rotary	Rotary	Rotary	Rotary	Twin Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1
Rated Cooling Capacity	BTU/Hr	12000	17060	17400	21500	23885
Maximum Cooling Capacity		13200	17060	17400	21500	25390
Rated Cooling Capacity	Watts	3516	5000	5100	6300	7000
Maximum Cooling Capacity		3870	5000	5100	6300	7440
Rated Power Input	Watts	1020	1690	1635	2020	2315
ISEER		4.10	3.70	4.15	3.90	4.21
Cooling Seasonal Energy Consumption	(kWh)	664	1046	952	1251	1288
Current Drawn (Rated)	Amps	4.7	7.7	7.5	9.2	10.6
Fan Speed	Steps	3	3	3	3	3
Air Flow (IDU) (Cooling -Super High)	CFM	425	450	545	600	600
Sound Level* (IDU)	dB	37	37	37	40	40
Dimension (IDU) (W x H x D)	mm	798 x 295 x 240	798 x 295 x 239	1050 x 290 x 220	1050 x 290 x 220	1050 x 290 x 220
Dimension (ODU) (W x H x D)	mm	750 x 548 x 288	750 x 548 x 288	750 x 548 x 288	792 x 600 x 299	792 x 600 x 299
Net Weight (IDU)	Kg	9.5	9.5	13	13	13
Net Weight (ODU)	Kg	28	31	31	39	43
Refrigerant Pipe Diameter (Liquid Pipe/Suction Pipe)	mm	6.35/9.53	6.35/12.70	6.35/12.70	6.35/15.88	6.35/15.88
Maximum Piping length	Mtr	25	25	25	25	25

Features may vary from model to model. *At Super Silent fan speed & at a distance of 1m . Hitachi air-conditioners are designed to work in ambient temperatures upto 52ºC.
Due to continous research & development, specifications & features may change without prior notice.