

Packaged Unit

Features :

- Capacity 5 to 80 tons of refrigeration
- Air delivery : 1000 to 36000 CFM
- Full fresh air and mixed fresh and return air types .
- AL washable pre filter . (other types of filters per order)
- Horizontal packaged and split types . air or water cooled .
- Vertical split type , air or water cooled .
- Aluminum structure and galvanized sheet metal body .
- Electrostatic powder coating and finishing .
- Equiped with heating and DX cooling coils to compensate building loads .
- Parts are the same as those in chillers .



PACKAGED UNIT

HORIZONTAL AIR COOLED (ROOF TOP)

MODEL	CAP. Ton	Comp No.	Fan		Evaporator			Condenser							Filter		Elec. Data		Dimensions		
			CFM	Size FC -	F.A. ft ²	Row	FPI	Fan				Coil			ft ²	Thickness mm	KW	AMP.	L	W	H
								No.	DIA.	RPM	CFM	No.	Row	F.A. ft ²							
IPU 5 – 1A	5	1	2000	315	4	4	8	1	630	900	5400	1	3	8.25	4	25	8	16	2400	1200	1200
IPU 8 – 1A	8	1	3200	400	6.4	4	8	1	700	900	8500	1	3	12.15	6.8	25	12	24	2800	1400	1400
IPU 10 – 1A	10	1	4000	400	8	4	8	2	630	900	10800	1	3	17	8	25	15	30	300	1400	1400
IPU 15 – 1A	15	1	5500	500	11	4	8	2	630	900	12000	1	3	22.75	12	25	22	40	3300	1920	1700
IPU 20 – 1A	20	1	7200	560	14.4	4	8	2	700	900	18400	2	3	31.25	14.4	25	24	44	3500	2100	1700
IPU 25 – 1A	25	1	8500	560	17.0	4	8	4	630	900	24000	2	3	50	17	25	29	56	3900	2300	1700
IPU 30 – 1A	30	1	10000	630	20.0	4	8	4	630	900	24000	2	3	50	20	25	33	63	3900	2600	1700
IPU 35 – 1A	35	1	13500	630	27.0	4	8	4	700	900	36800	2	3	58.74	27	25	44	84	4300	2600	1880
IPU 40 – 1A	40	1	14500	710	29.0	4	8	4	700	900	36800	2	3	58.74	29	25	55	105	4900	1400	2200
IPU 10 – 2A	10	2	4000	400	8	4	8	2	630	900	12000	2	3	20	8	25	15	31	3000	1920	1400
IPU 15 – 2A	15	2	5500	500	11	4	8	2	760	950	14400	2	3	24	12	25	24	44	3300	1920	1700
IPU 20 – 2A	20	2	7200	560	14.4	4	8	3	760	950	21600	2	3	34	14.4	25	30	60	3500	2300	1700
IPU 30 – 2A	30	2	10000	630	20.0	4	8	4	760	950	29000	2	3	48	20	25	40	82	3900	2600	1700
IPU 40 – 2A	40	2	14500	710	29.0	4	8	6	760	950	44000	2	3	72	29	25	50	100	4900	2600	2200
IPU 50 – 2A	50	2	17500	710	35.0	4	8	7	760	950	52000	2	3	83	36	25	60	118	6100	2600	2400
IPU 60 – 2A	60	2	20000	800	40	4	8	8	760	950	58000	4	3	98	40	25	70	130	6800	2600	2400
IPU 70 – 2A	70	2	25000	800	50	4	8	10	760	950	72000	4	3	115	50	25	88	151	7600	2800	2400
IPU 80 – 2A	80	2	30000	800	60	4	8	8	915	950	90000	4	3	141	60	25	105	170	8400	2800	2400