

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 .
- Equipped 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	PPI	No.	DIA.	RPM	CFM	No.	Row	F.A. ft ²	ft ²	Thickness mm	KW	AMP	L	W	H
IPU 5 - 1A	5	1	2000	315	4	4	8	1	630	900	5400	1	3	12.15	4	25	8	16	2400	1200	1200
IPU 8 - 1A	8	1	3200	400	6.4	4	8	2	630	900	8500	1	3	17	6.8	25	12	24	2800	1400	1400
IPU 10 - 1A	10	1	4000	400	8	4	8	2	630	900	12000	1	3	22.75	8	25	15	30	300	1400	1400
IPU 15 - 1A	15	1	5500	500	11	4	8	2	700	900	18400	2	3	31.25	12	25	22	40	3500	1920	1700
IPU 20 - 1A	20	1	7200	560	14.4	4	8	4	630	900	24000	2	3	50	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	700	900	36800	2	3	58.74	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	6	700	900	55200	2	3	80.72	29	25	55	105	4900	1400	2200
IPU 10 - 2A	10	2	4000	400	8	4	8	2	630	950	12000	1	3	22.75	8	25	15	31	3000	1920	1400
IPU 15 - 2A	15	2	5500	500	11	4	8	2	700	900	18400	2	3	31.25	12	25	24	44	3300	1920	1700
IPU 20 - 2A	20	2	7200	560	14.4	4	8	4	630	900	24000	2	3	50	14.4	25	30	60	3500	2300	1700
IPU 30 - 2A	30	2	10000	630	20.0	4	8	4	700	900	36800	2	3	58.74	20	25	40	82	3900	2600	1700
IPU 40 - 2A	40	2	14500	710	29.0	4	8	6	700	900	55200	2	3	80.72	29	25	50	100	4900	2600	2200
IPU 50 - 2A	50	2	17500	710	35.0	4	8	6	700	900	55200	2	3	80.72	36	25	60	118	6100	2600	2400
IPU 60 - 2A	60	2	20000	800	40	4	8	8	700	900	73600	4	3	100	40	25	70	130	6800	2600	2400
IPU 70 - 2A	70	2	25000	800	50	4	8	8	700	900	73600	4	3	117.48	50	25	88	151	7600	2800	2400
IPU 80 - 2A	80	2	30000	800	60	4	8	12	700	900	102000	4	3	135	60	25	105	170	8400	2800	2400