

Model *Modello*Outdoor Unit: *Unità esterna:* IOKE-70M-R32Indoor Unit: *Unità interna:* ITKE-70-R32**Standard specs** *Dati nominali*Size (set): *Grandezza (set):* 70M Cooling capacity: *Potenza raffrescamento:* 7,03 kWAirflow: *Portata d'aria:* 1248 m³/h Heating capacity: *Potenza riscaldamento:* 7,62 kW**COOLING / RAFFRESCAMENTO**

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMP. (DB,°C) TEMP. ESTERNA (DB,°C)														
		20			25			30			35			40		
DB	WB	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
[°C]	[°C]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
20	14	7,21	5,62	1,65	6,90	5,52	1,79	6,59	5,40	1,94	6,22	5,22	2,12	6,04	5,18	2,26
22	16	7,59	5,80	1,66	7,26	5,70	1,81	6,94	5,58	1,96	6,55	5,40	2,14	6,35	5,36	2,29
25	18	7,99	6,00	1,68	7,64	5,89	1,83	7,30	5,76	1,98	6,89	5,58	2,16	6,68	5,54	2,31
27	19	8,15	6,04	1,69	7,80	5,94	1,84	7,45	5,81	1,99	7,03	5,62	2,17	6,82	5,59	2,32
30	22	8,73	6,33	1,71	8,35	6,22	1,86	7,97	6,10	2,01	7,52	5,92	2,19	7,30	5,88	2,35
32	24	9,05	6,47	1,71	8,66	6,37	1,87	8,28	6,25	2,03	7,80	6,05	2,20	7,57	6,02	2,36

HEATING / RISCALDAMENTO

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMPERATURE (DB,°C) TEMP. ESTERNA (DB,°C)															
		-20		-15		-10		-7		0		2		7		12	
DB		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
[°C]		[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
15		4,16	2,21	4,94	2,55	5,53	2,51	5,89	2,49	6,58	2,54	7,14	2,59	7,85	1,99	8,01	1,85
18		4,10	2,24	4,87	2,58	5,45	2,55	5,80	2,52	6,49	2,58	7,04	2,63	7,73	2,02	7,88	1,88
20		4,04	2,28	4,80	2,62	5,37	2,59	5,72	2,56	6,39	2,62	6,93	2,67	7,62	2,05	7,77	1,91
22		3,96	2,30	4,70	2,65	5,26	2,61	5,60	2,59	6,26	2,65	6,80	2,69	7,47	2,07	7,62	1,93
24		3,92	2,32	4,66	2,68	5,21	2,64	5,54	2,61	6,20	2,67	6,73	2,72	7,39	2,09	7,54	1,94
25		3,88	2,33	4,61	2,69	5,16	2,65	5,49	2,63	6,14	2,68	6,66	2,73	7,32	2,10	7,47	1,95
27		3,84	2,36	4,56	2,72	5,10	2,68	5,43	2,65	6,07	2,71	6,59	2,76	7,24	2,12	7,38	1,97

Legenda:DB: Dry Bulb / *Bulbo secco*WB: Wet Bulb / *Bulbo umido*TC: Total Capacity / *Capacità totale*SHC: Sensible Cooling Capacity / *Capacità Sensibile*PI: Power Input / *Potenza assorbita***Notes:**1. Capacities refer to following conditions / *Le potenze fanno riferimento alle seguenti condizioni:*- Equivalent piping length / *Lunghezza equivalente tubazioni: 5m*- Level difference / *Dislivello tubazioni: 0m*

2. Data take defrosting operations into account

2. I dati considerano i cicli di sbrinamento nel funzionamento