

NEOPERNE CONNECTION

VALVED PRESSURE GAGE
(reading range 0:15 psi)

DRAIN VALVE

MOTORIZED
SHITT-OFF
VALVE

TOP VIEW

LEGENDS:

(1) REQUIRED CLEARANCES FOR MAINTENANCE

RECOMMENDED SPACE FOR EVAPORATOR TUBE REMOVAL

SAFETY VALVE

WATER INLET

WATER OUTLET

AIR OUTLET

CENTER GRAVITY

NOTE:

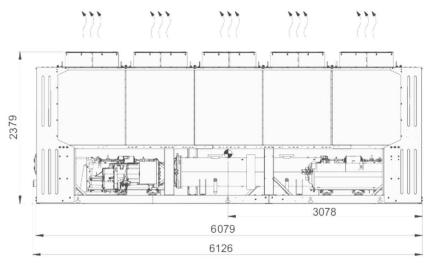
1. FOR NOMINAL CONDITIONS, EVAPORATOR ENTERING/LEAVING WATER TEMPERATURE IS 12 / 7 °C, OUTDOOR AIR TEMPERATURE IS 35 °C

NOMENCLATURE:

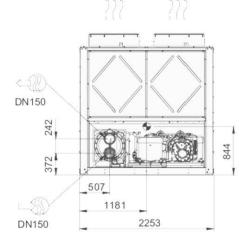
30KA0700A

UNIT MODEL
DESIGN SERIES

SPECIFICAT	ION					
UNIT NAME	30KA0700A					
DIMENSIONS (LXW)	6126 X 2253					
UNIT HEIGHT	2379					
OPERATING WEIGHT	5224 kg					
COOLING CAPACITY	668.1 kW					
QUANTITY	1					
AIR FLOW	50,105 L/s					
WATER FLOW	31.85 L/s					
NOMINAL POWER SUPPY	400V/3PH/50HZ					
CONNECTION PIPE	150 MM					
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FRONT VIEW



SIDE VIEW





ı	PROJECT LEADER	INSTRUCTOR		PROJECT / LOCATION:	OWNER	PREPARED BY:	No.	REVISIONS	DATE	CLIEFT CONTENT	SHEET NO.
	1	ABIJ ENGR. ALLAN B. DE VILLA		LLA PROPOSED THREE STOREY HOSPITAL TEAM ARLI		ABU, MARK KERVIN N.	1	DRAWING DETAILS	12/10/2019	SHEET CONTENT CHILLER DETAILS	SHEET NO.
	ENGR. MARK KERVIN N. ABU				TEAM ADII		2	DRAWING DETAILS	12/22/2019		
	MECHANICAL ENGINEER		PROFESSIONAL MECHANICAL ENGINEER	THOI COLD TIMEL CHOKET HOOF TIME	TEAM ABU		3	DRAWING DETAILS	01/07/2020	CHILLER DETAILS	$M \setminus M$
	ļ.					AZUCENA, RONIEL A.					
	SECTION: ME - 5103	PRC Reg No. PTR No.									23 /
- [ROUP NO: 12 TIN: Issued on:	BATANGAS CITY	ENGR. RONIEL A. AZUCENA	CASTILLO, JOHN ADRIAN M.							
	DATE SUB: JANUARY 07, 2020		Issued at:	BATANGAS CITY	PRESIDENT	GASTILLO, SOTIN ADRIAN W.					