

PACKAGED DX COOLING / GAS HEATING ROOF TOP UNIT SCHEDULE (EXISTING - SHOWN FOR REFERENCE)

UNIT NO.	NOMINAL TONS COOLING	AREA SERVED	SUPPLY - FAN DATA				COOLING CAPACITY		HEATING CAPACITY		FILTER DATA		ELECTRICAL DATA		EQUIPMENT EFFICIENCY		CONTROL SCHEME	MANUFACTURER & MODEL	WEIGHT	NOTES		
			TOTAL CFM	MIN. OA CFM	MIN. EXT. SP (INCH)	FAN RPM	MOTOR HP	TOTAL BTU/H	SENERGIC BTU/H	INPUT (MBH)	OUTPUT (MBH)	TYPE	THICK N	FACE VELOC (FPM)	VOLT/PH	MCA/MORP					COOLING EFFICIENCY	HEATING EFFICIENCY
(E) RTU-1	5.0	SEE PLANS	4000	1000	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14D01-6	1500 LBS.	1-5
(E) RTU-2	5.0	SEE PLANS	4000	1000	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14D01-6	1500 LBS.	1-5
(E) RTU-3	5.0	SEE PLANS	4000	1000	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14D01-6	1500 LBS.	1-5
(E) RTU-4	5.0	SEE PLANS	4000	1000	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14D01-6	1500 LBS.	1-5
(E) RTU-5	10.0	SEE PLANS	4000	1000	0.6	BY MFG	SEE MFG	352,000	210,000	208/350	450	THROW AWAY	1"	450	440/750	43/50	1100 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14E02-6	1500 LBS.	1-5
(E) RTU-6	5.0	SEE PLANS	1000	500	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14E02-6	750 LBS.	1-5
(E) RTU-7	5.0	SEE PLANS	1000	500	0.6	BY MFG	SEE MFG	176,000	105,000	104/175	225	THROW AWAY	1"	450	440/750	43/50	1050 EER	81.0 %	SEE NOTE #3	CARRIER MODEL AB14E02-6	750 LBS.	1-5

DIFFUSERS AND GRILLES

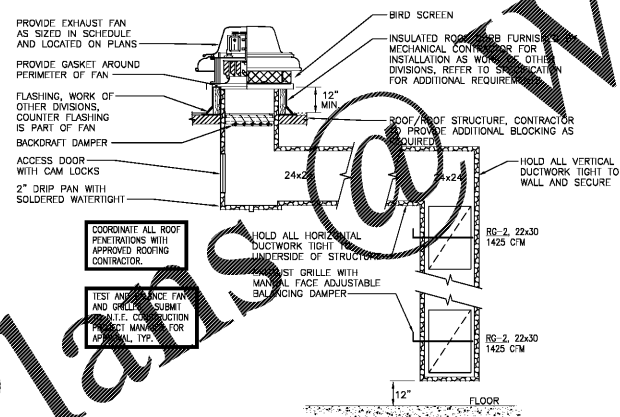
MARK	MANUFACTURER	MODEL	MATERIAL	FRAME	MAX NO.	NOTES
CD-1	TITUS	OMNI	STEEL	24"x24" LAY-IN	25	1,2
RG-1	TITUS	50"	ALUMINUM	24"x24" LAY-IN	25	2,3

NOTES:
 1. OPPOSED BLAD DAMPER
 2. PAINT INTERIOR OF DUCTWORK BEHIND GRILLES AND DIFFUSERS FLAT BLACK IF VISIBLE THROUGH DEVICE.
 3. CONTRACTOR SHALL CONFIRM EXACT LOCATION OF GRILLES WITH GENERAL CONTRACTOR TENANT & ARCHITECT PRIOR TO ANY WORK. PAINT GRILLES WHITE.

EXHAUST FAN SCHEDULE

MARK	MANUFACTURER	MODEL	TOTAL CFM	E.P. WG	RPM	H.P.	POWER V/PH	SONES	NOTES
EF-1	GREENHECK	G-143-VG	2850	0.35	1850	1.0	120/1	13.0	1,2

NOTES:
 1. PROVIDE GRIMTY BACKDRIFT DAMPER.
 2. FAN CONTROLLED BY IIE-IN TO HI-BAY LIGHTS IN PRODUCT PREP ROOM, REFER TO ELECTRICAL DWGS. FOR ADDITIONAL DETAIL.



1 POWER ROOF VENTILATOR DETAIL W. LOW SIDEWALL GRILLES
 NO SCALE

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NORTHERN
 WOODWORK

9401 STATESVILLE ROAD
 CHARLOTTE, NC 28289

Project No: 17483
 Drawn By: KPM
 Date: 03-09-20
 Issue For Construction Only

M2.00

MECHANICAL SCHEDULES & DETAILS