


NOTE

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| 공 통 사 항 | 1. 본도는 좌현을 표기하며 특기 외에는 양현 대칭임. |
| | 2. 모서리 부분은 Smooth Grinding 할 것. (RC) |
| | 3. 도장 보류 및 Protection 사항 : 자재의 끝단(PAD 포함)에서 15mm 이내 |
| | 4. 자재의 상(↑) 표시는 필히 Welding Bead로 할 것. |
| | 5. 자재 입고시 용접선 부근 50mm 이내에 Paint Marker로 Marking(Ship No, POR No, Block No, 및 Mark No.) 할 것. |
| | 6. 납품 시 자재 인식표(TAG)는 부착하여 입고할 것. MARKING 방법 : SHIP NO., BLOCK NO., POR NO., SEQ. NO., MARK NO. |
| | 7. 자재는 필히 LOT No. 단위로 묶음하여 입고할 것. → 녹발청, 도장오염 방지 위해 코팅 Wire 사용 |
| | 8. 특기외 SU=160(10)mm, U=110mm이며, SB=80(10)mm, B=30mm임. |

| | |
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| 특이 사항 | |
|----------|--|

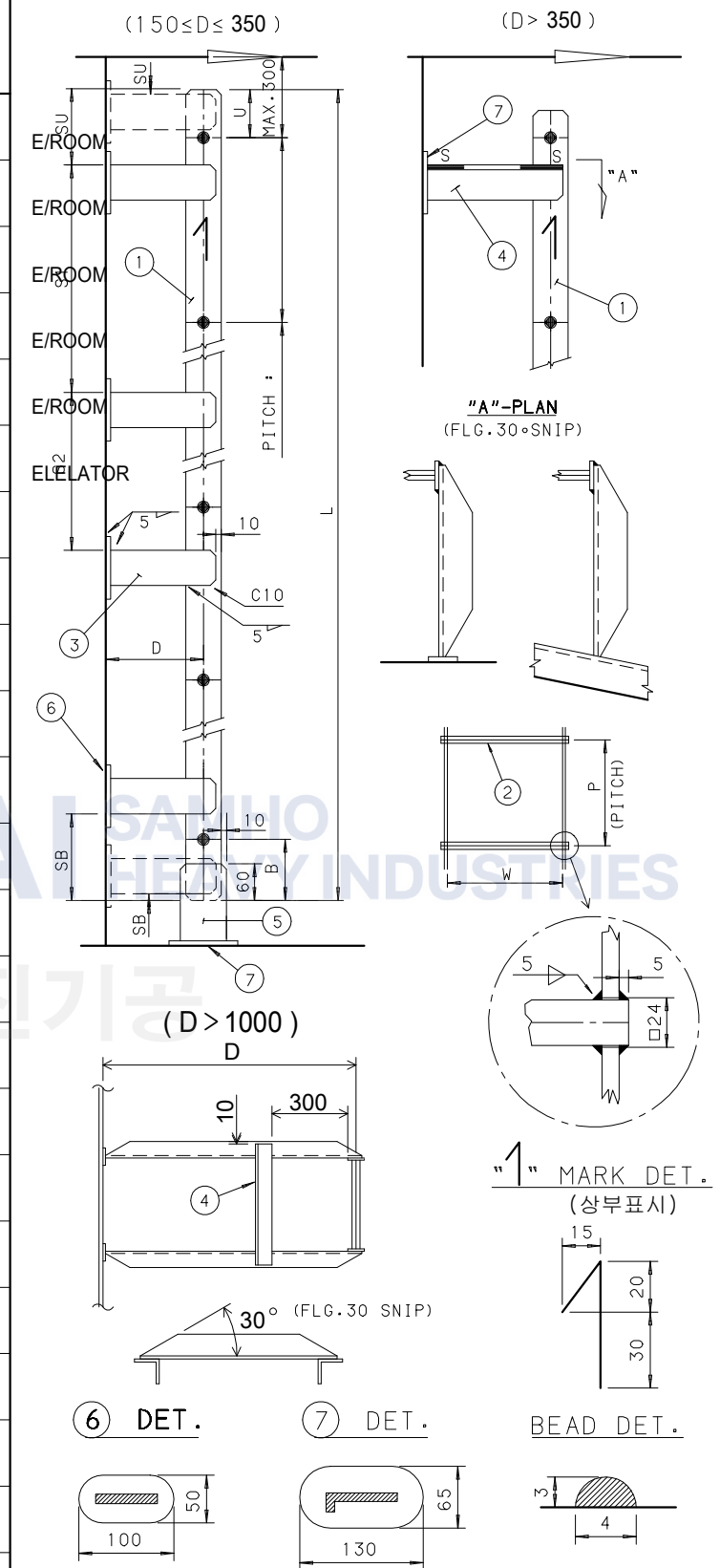
| PLAN HISTORY | | | | | |
|--------------|------------|--------------------------|-------|---------|----------|
| REV NO | DATE | DESCRIPTION | DRAWN | CHECKED | APPROVED |
| 0 | 23. 01. 02 | Vertical Ladder 제작용으로 작성 | 김성경 | 이천하 | 결재完 |
| 001 | 23. 07. 21 | 길이 변경 | 김성경 | 이천하 | 결재完 |
| | | | | | |
| | | | | | |
| | | | | | |

(표지 포함 4 매)

| | | | |
|--|---------------------------|-------------------------------------|---------|
| DEP'T NO. B111000 | SHIP NO. 8140, 8198/99 | SHIP TYPE 174,000 CBM CLASS LNGC | |
| TEL. NO. 4787 | 부 서 명 선 체 설 계 부 | 도 면 명 Vertical Ladder 제작도 | |
| 승 인 | 책임 이 현 | | |
| 검 도 | 책임 이 천 하 | | |
| 작 성 | 대리 김 성 경 | | |
|  Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea | | 도 면 번 호 E27P5115H | POR NO. |
| | | DATE 2023. 01. 02 | H24 |

VERTICAL LADDER MFG. LIST

| | | | | | | | | |
|-------|-------------|--|---------|----------|----------|----------|-----------|------|
| 예산대구분 | PROJECT NO. | | 발행부서 | 작성 자 사 번 | | DATE | DWG.NO | PAGE |
| 6016 | 8140 | | B111000 | W126191 | | 20230102 | E27P5115H | 1 |
| | 8198/8199 | | 선체설계부 | 김성경 | T : 4787 | | | 3 |

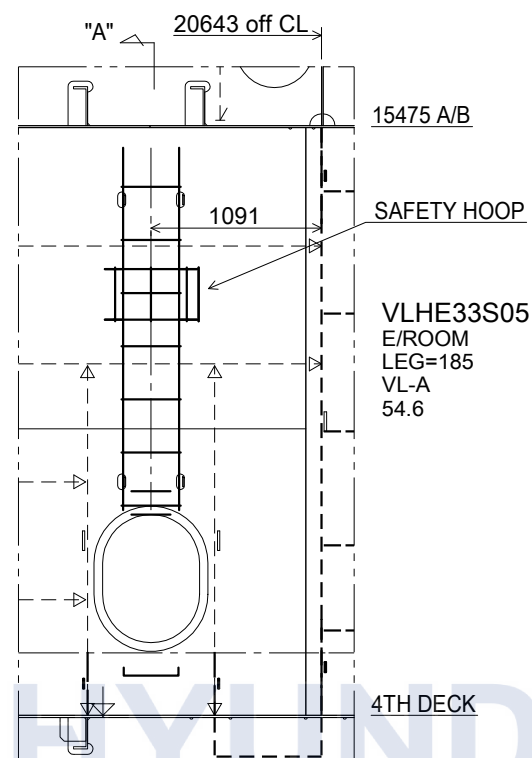
[illegible]

| | | | | | | |
|----|-------------|-----------------|-------|---------|--------------------------------|--|
| | | | | | ※ MARK(NO.4) | |
| | | | | | LEG : 350<D≤1300 → 65°65*8 E.A | |
| | | | | | LEG : D>1300 → 75°75*9 E.A | |
| 7 | PAD | 9.0 | SS400 | | Kg / EA | |
| 6 | PAD | 9.0 | SS400 | | Kg / EA | |
| 5 | LEG | 85*9 | SS400 | | Kg / M | |
| 4 | ※ LEG | 65°65*8/75°75*9 | SS400 | | Kg / M | |
| 3 | LEG | 65*9 | SS400 | | Kg / M | |
| 2 | STEP | 22*22 | SS400 | | Kg / M | |
| 1 | SIDE FRAME | 65*9 | SS400 | 2 | Kg / M | |
| NO | DESCRIPTION | SIZE | MAT'L | Q'TY/ST | WEIGHT | |

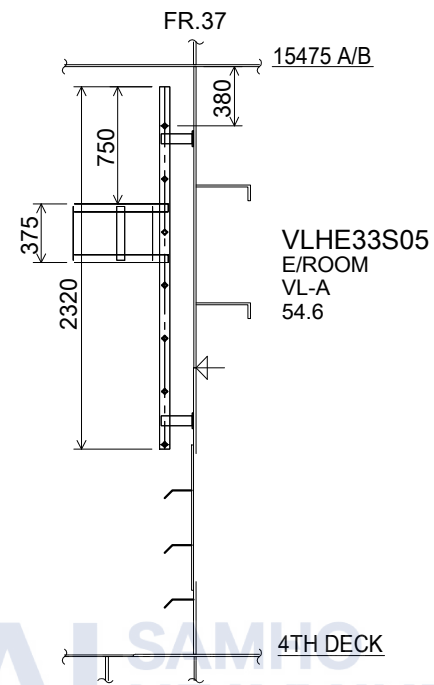


| | | |
|----------|----------------|---|
| SHIP NO. | 8140,8198/8199 | 2 |
| BLK NO. | E27P5115H | 3 |

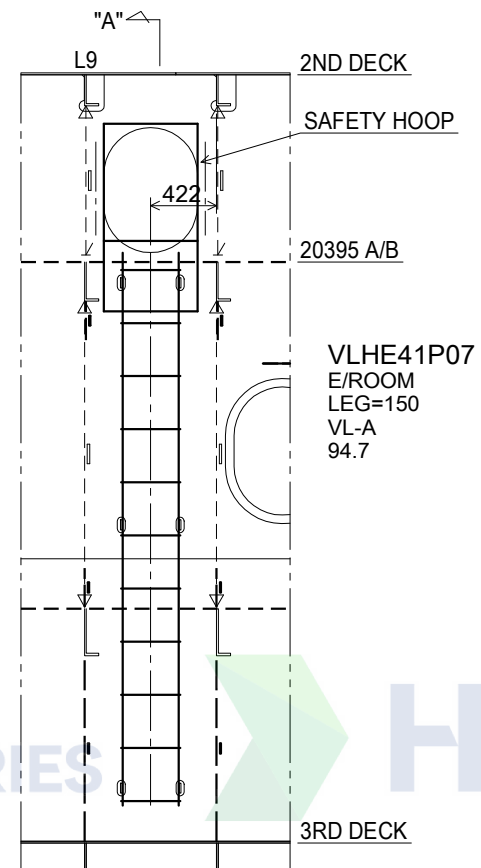
FR.37 SEC.
(S-ONLY)



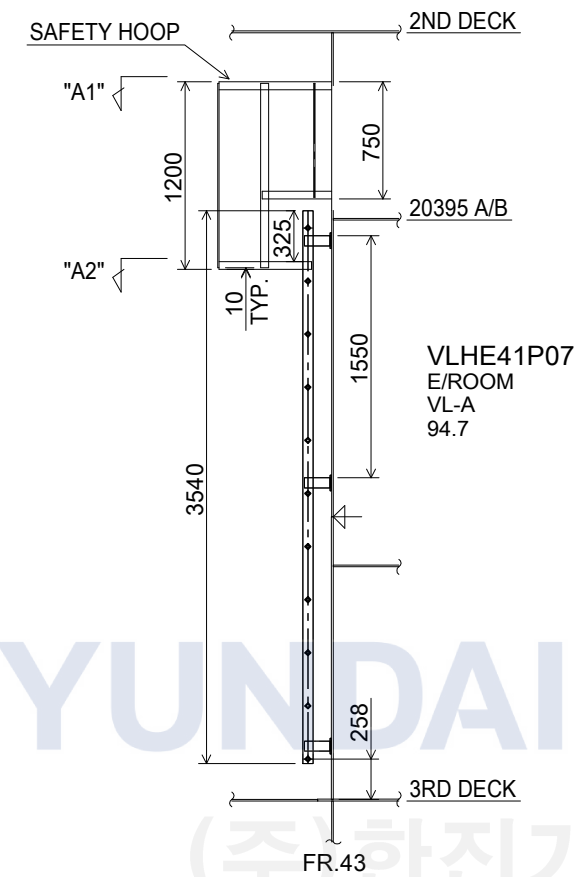
"A"-ELEV.



FR.43 SEC.
(P-ONLY)

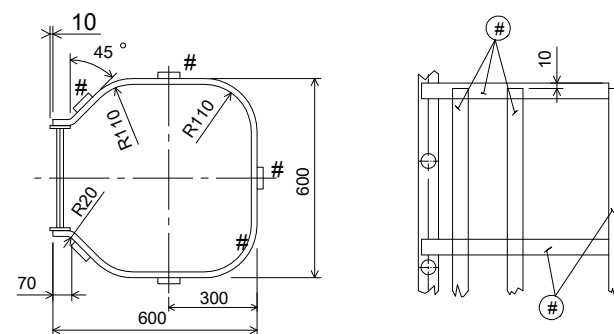


"A"-ELEV.



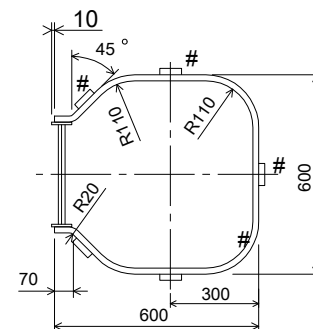
DET. OF SAFETY HOOP

MARKED : 50 X 9 F.B

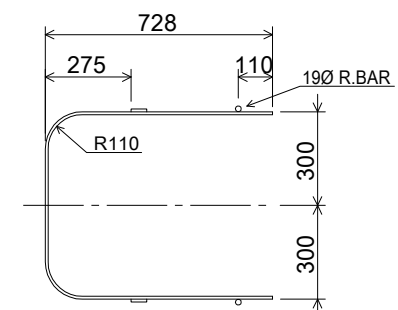


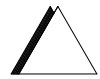
"A2"-PLAN

MARKED : 50 X 9 F.B



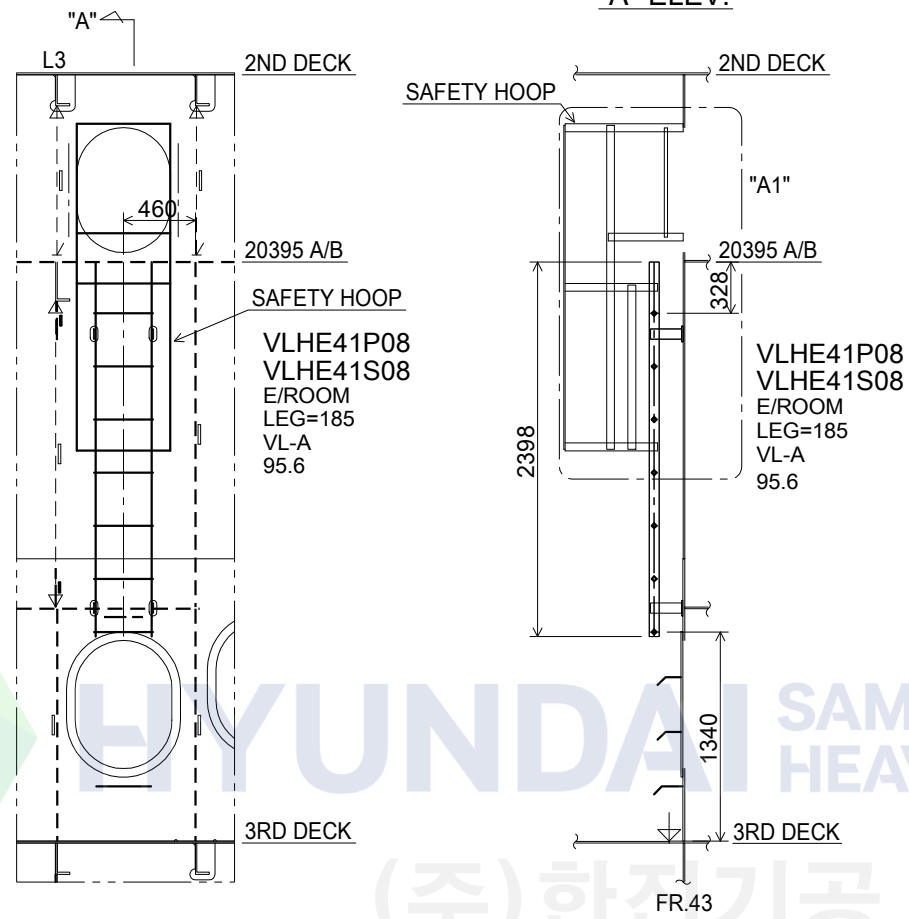
"A1"-PLAN



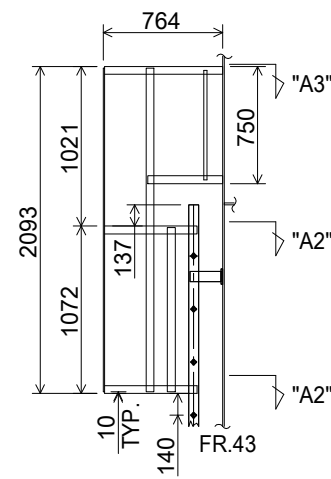


| | | |
|----------|----------------|---|
| SHIP NO. | 8140,8198/8199 | 3 |
| BLK NO. | E27P5115H | 3 |

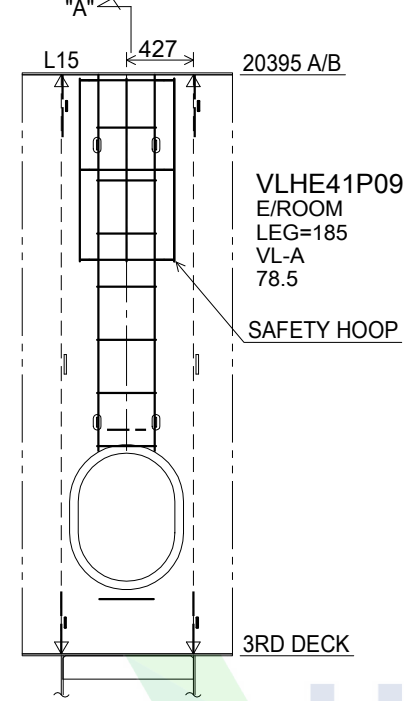
FR.43 SEC.
(P&S)



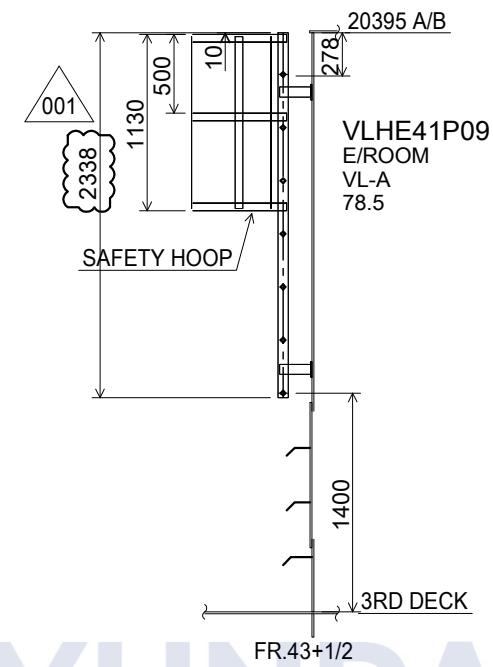
"A1"-DET.



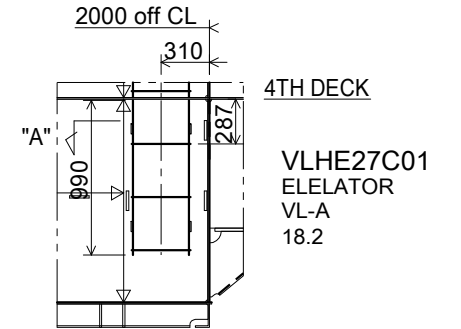
FR.43+900 SEC.
(P-ONLY)



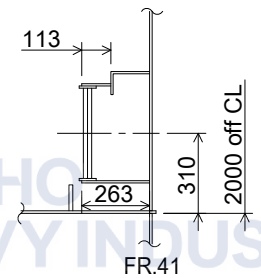
"A"-ELEV.



FR.41 SEC.
(S-ONLY)

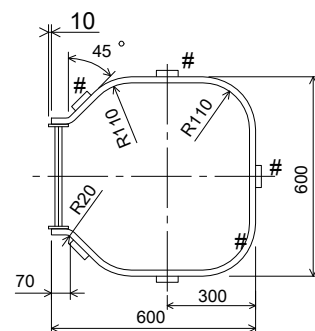


"A"-PLN.

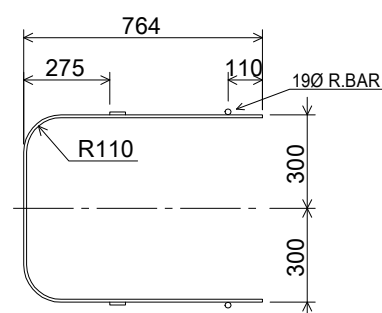


"A2"-PLAN

MARKED : 50 X 9 F.B

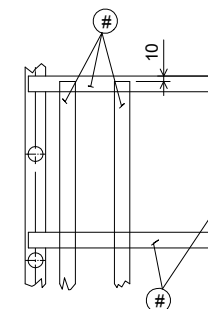
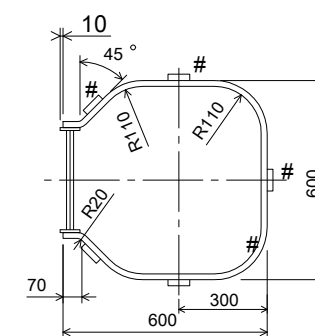


"A3"-PLAN



DET. OF SAFETY HOOP

MARKED : 50 X 9 F.B



| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | AA | AB | AC | AD | AE | AF | AG | AH | | |
|---|-----|-----------|-----|------|-------------|---|---|--------|-----------|-----|-----|-----|----|------|----|-----|------|---------|-----|-----|-----|---------|---|-------|------|-----------|------|--------|-----------|----|----|----|-----------------------------|---------------------------|----------------------|---------------------------|
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | SEQ | 자재번호 | Qty | TYPE | PAINT SPEC. | | | | DIMENSION | | | | | | | | SQ.B | LEG Qty | | | | PAD Qty | | | | WGT | BLK. | MARKNO | Step Hole | RC | 3P | 도금 | Side Frame에 Hand Rail 용접 | Back Band Stanchion 용접 | Hand Rail Bending | Anti-Vibration Support |
| 3 | | | | | | | | LEN | D | SU | U | SB | B | S1 | S2 | (2) | (3) | (4) | (5) | (6) | (7) | (8) | | | | | | | | | | | | | | |
| 4 | 01 | 416412100 | 1 | A | O | | | 2320 | 185 | 설치 | 250 | 150 | 30 | | | 7 | 4 | | | | 4 | | | 54.60 | E33S | VLHE33S05 | 14 | 54.60 | | | 4 | 10 | 12 | | | |
| 5 | 02 | 416412100 | 1 | A | O | | | 3540 | 150 | 설치 | 110 | 80 | 30 | 1550 | | 11 | 4 | | | | 4 | | | 94.70 | E41P | VLHE41P07 | 22 | 94.70 | | | 2 | 14 | 8 | | | |
| 6 | 03 | 416412100 | 1 | A | O | | | 2398 | 185 | 설치 | 328 | 150 | 30 | | | 7 | 4 | | | | 4 | | | 95.60 | E41P | VLHE41P08 | 14 | 95.60 | | | 4 | 19 | 14 | | | |
| 7 | 04 | 416412100 | 1 | A | O | | | 2398 | 185 | 설치 | 328 | 150 | 30 | | | 7 | 4 | | | | 4 | | | 95.60 | E41S | VLHE41S08 | 14 | 95.60 | | | 4 | 19 | 14 | | | |
| 8 | 05 | 416412100 | 1 | A | O | | | 2408 | 185 | 설치 | 338 | 150 | 30 | | | 7 | 4 | | | | 4 | | | 78.50 | E41P | VLHE41P09 | 14 | 78.50 | | | 6 | 15 | 18 | | | |
| 9 | 06 | 416412100 | 1 | A | | O | | 990 참조 | 150 | 280 | 150 | 30 | | | | 3 | 4 | | | | | | | 18.20 | E27C | VLHE27C01 | 6 | 18.20 | | | | | | | | |



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